

2. Environmental hazardous substances contained in the "Environmental Hazardous Substance List" adopted by the New Jersey Department of Environmental Protection pursuant to the Act and codified in the New Jersey Administrative Code as N.J.A.C. 7:1G.

3. Additional substances which the Department has determined pose a threat to the health or safety of employees. The scientific evidence documenting the health or safety threat of the substances listed in Appendix A is contained in the reference sources listed in Appendix A.

(b) The Right to Know Hazardous Substance List identifies the Chemical Abstract Service number, a common name, the chemical name, the Right to Know Substance Number assigned by the Department, the U.S. Department of Transportation Number and the source or sources, which provides scientific evidence supporting selection of the substance to the list, for each substance.

Amended by R.1989 d.543, effective November 6, 1989.
See: 21 N.J.R. 1253(a), 21 N.J.R. 3516(a).

Workplace Hazardous Substance List designation changed to Right to Know Hazardous Substance List, U.S. Department of Transportation Number added in (b).

Administrative Correction: Deleted July 1, 1983 from (a)1.

See: 22 N.J.R. 847(a).

Amended by R.1999 d.363, effective October 18, 1999.

See: 31 N.J.R. 1589(a), 31 N.J.R. 3106(a).

Amended by R.2008 d.51, effective March 3, 2008.

See: 39 N.J.R. 2792(a), 40 N.J.R. 1122(a).

In (b), inserted "the Right to Know Substance Number assigned by the Department," and inserted a comma following "sources".

8:59-9.3 Modification of the list

(a) The Department shall periodically review the Right to Know Hazardous Substance List and shall make any necessary revisions in accordance with the procedures set forth in (b) through (f) below. The list shall be revised by the department, if necessary, every three years unless the Department determines that special circumstances warrant an earlier revision.

(b) The Right to Know Hazardous Substance List shall be revised to reflect revisions to the following sources, which are hereby incorporated by reference, as from time to time supplemented or amended:

1. (Source #1) Occupational Safety and Health Administration, 29 CFR 1910-Occupational Safety and Health Standards, Subpart Z-Toxic and Hazardous Substances, July 1, 2005.

2. (Source #2) "2005 TLVs® and BEIs®, Threshold Limit Values and Biological Exposure Indices," American Conference of Governmental Industrial Hygienists (ACGIH), 2005.

3. (Source #3) Office of Hazardous Materials, Safety, Research and Special Programs Administration, U.S. Department of Transportation, 49 CFR 172.101-Hazardous Materials Table, January 23, 2006.

4. (Source #4) "NIOSH Pocket Guide to Chemical Hazards," National Institute for Occupational Safety and Health (NIOSH), U.S. Department of Health and Human Services, No. 97-140, January 2003.

5. (Source #5) "Eleventh Report on Carcinogens, 2004," National Toxicology Program, National Institute of Environmental Health Sciences, Public Health Service, U.S. Department of Health and Human Services, 2004.

6. (Source #6) "Environmental Hazardous Substance List," New Jersey Department of Environmental Protection, N.J.A.C. 7:1G-2, as printed in the Community Right to Know Survey Instruction Book, 2005.

7. (Source #7) "IARC Monographs on the Evaluation of Carcinogenic Risks to Humans," All Supplements, All Volumes, Groups 1, 2A, 2B, and 3, International Agency for Research on Cancer (IARC), World Health Organization, 2006.

8. (Source #8) Integrated Risk Information System (IRIS) Database for Risk Assessment, Office of Research and Development, National Center for Environmental Assessment, U.S. Environmental Protection Agency (EPA), March 2005.

9. (Source #14):

i. "Prohibited and Restricted Use Pesticides," New Jersey Department of Environmental Protection, N.J.A.C. 7:30-2.9 and 2.10, December 6, 2004.

ii. Pesticides classified for restricted use, United States Environmental Protection Agency, 40 CFR 152.175, July 1, 2003.

10. (Source #15) "Fire Protection Guide to Hazardous Materials," NFPA 49 (Hazardous Chemicals Data), NFPA 325 (Guide to Fire Hazard Properties of Flammable Liquids, Gases, and Volatile Solids), and NFPA 704 (Standard System for the Identification of the Hazards of Materials for Emergency Response), National Fire Protection Association (NFPA), 2001.

11. (Source #17) 2004 Emergency Response Guidebook, Research and Special Programs Administration, U.S. Department of Transportation, 2004.

12. (Source #18) List of Toxics Release Inventory Chemicals, Section 313, Emergency Planning and Community Right to Know Act (EPCRA), Toxics Release Inventory (TRI) Program, U.S. Environmental Protection Agency, 40 CFR 372.65, July 1, 2002.

13. (Source #19) List of Extremely Hazardous Substances and Their Threshold Planning Quantities (TPQ), Section 302, Emergency Planning and Community Right to Know Act (EPCRA), U.S. Environmental Protection Agency, 40 CFR 355-Emergency Planning and Notification, Appendix A, July 1, 2003.

14. (Source #20) List of Hazardous Substances and Reportable Quantities (RQ), Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), U.S. Environmental Protection Agency, 40 CFR 302, Table 302.4, July 1, 2005.

15. (Source #21) Hazardous Wastes from the P and U Lists, Resource Conservation and Recovery Act (RCRA), U.S. Environmental Protection Agency, 40 CFR 261.33, July 1, 1999.

16. (Source #22) List of Regulated Toxic Substances and Threshold Quantities for Accidental Release Prevention (Table 1) and List of Regulated Flammable Substances and Threshold Quantities for Accidental Release Prevention (Table 3), Section 112(r), Federal Clean Air Act Amendments, U.S. Environmental Protection Agency, 40 CFR 68.130, Tables 1 and 3, July 1, 2003.

(c) The Department shall add to the Right to Know Hazardous Substance List any substance which it determines poses a threat to the health or safety of any employee or emergency responder and is based on documented scientific evidence.

(d) The Right to Know Advisory Council shall advise the Department of its recommendations for proposed revisions to the Right to Know Hazardous Substance List. Revisions other than those made pursuant to N.J.A.C. 8:59-9.3(b) above to the Right to Know Hazardous Substance List proposed by the Department shall be submitted to the Advisory Council for review and shall be published in the New Jersey Register as a notice of pre-proposal for a rule, pursuant to the requirements of N.J.A.C. 1:30-3.2.

(e) The Department shall consider relevant scientific information in evaluating a revision to the Right to Know Hazardous Substance List. For substances which cause health effects, this information may include, but is not limited to, short-term in vitro tests, animal toxicity tests, human epidemiological studies, clinical studies, and scientifically documented reports of symptoms or adverse health effects among employees. The Department may investigate the situation surrounding any studies or reports in order to obtain additional information regarding a revision.

1. All evidence from scientific studies shall be based on properly designed studies for endpoints indicating health effects in humans, for example, carcinogenicity, mutagenicity, neurotoxicity, organ damage and/or effects, physiologic changes.

2. For purposes of this subchapter, animal data is admissible and generally indicative of potential effects in humans. The absence of a particular category of studies shall not be used to prove the absence of risk.

3. Negative results generally indicate the absence of statistically positive results in appropriate studies. As all tests for toxicological effects have inherent insensitivities, negative results must be reevaluated in light of the limits of

sensitivity of each study, its test design, and the protocol followed.

4. In evaluating different results among proper tests, as a general rule, positive results shall be given more weight than negative results for purposes of including a substance on the list. In each case, the relative sensitivity of each test shall be a factor in resolving such conflicts.

(f) Notice of proposed revisions to the Right to Know Hazardous Substance List which are not included in (b) above shall be published as necessary in the New Jersey Register as a proposed amendment to these rules in accordance with the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq. At least 30 days shall be allowed for public comment. A public hearing shall be held, if, in the Department's determination, there is significant public interest in the proposal. Notice of revisions made pursuant to (b) above shall be published in the New Jersey Register as a public notice and incorporated into the List.

(g) Employers will be notified of any revisions to the Right to Know Hazardous Substance List through the annual Right to Know survey transmittal.

Amended by R.1989 d.543, effective November 6, 1989.

See: 21 N.J.R. 1253(a), 21 N.J.R. 3516(a).

Workplace Survey designation changed to Right to Know Survey. Workplace Hazardous Substance List designation changed to Right to Know Hazardous Substance List. Citations updated (# 1, 2, 4, 5, 7) and added (# 10, 11, 12, 13, 14, 15). Revisions will occur every three years in (a). Revisions of certain sources require automatic revisions to the list in (b). Emergency responder added to (c).

Administrative Correction.

See: 22 N.J.R. 847(a).

Amended by R.1993 d.384, effective August 2, 1993.

See: 25 N.J.R. 864(a), 25 N.J.R. 3543(a).

Amended by R.1999 d.363, effective October 18, 1999.

See: 31 N.J.R. 1589(a), 31 N.J.R. 3106(a).

Rewrote (b).

Amended by R.2008 d.51, effective March 3, 2008.

See: 39 N.J.R. 2792(a), 40 N.J.R. 1122(a).

Rewrote (b).

SUBCHAPTER 10. SPECIAL HEALTH HAZARD SUBSTANCE LIST

8:59-10.1 General provisions

(a) The Special Health Hazard Substance List consists of hazardous substances on the Right to Know Hazardous Substance List which, because of their known carcinogenicity, mutagenicity or teratogenicity in humans, animals, or in vitro tests; or because of their flammability, reactivity/explosivity, or corrosivity, pose a special hazard to the health and safety of employees or the community.

(b) For purposes of reporting hazardous substances on the Right to Know survey form, the threshold percentage for special health hazard substances when present in a mixture shall be one-tenth of one percent for carcinogens, mutagens, and teratogens, and, for all other substances, one percent or if

| <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> | <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> |
|--|---|---|--|---|--|
| 453220 | Gift, Novelty, and Souvenir Stores | Limited to wholesale facilities engaged in sales of curios, statuary, gifts, novelties, and souvenirs (sold via retail method) | 488190 | Other Support Activities for Air Transportation | aviation clubs Limited to facilities engaged in aircraft servicing and repairing |
| 453910 | Pet and Pet Supplies Stores | Limited to wholesale facilities engaged in sales of pets, pet supplies and tropical fish (sold via retail method) | 488210 | Support Activities for Rail Transportation | Except facilities engaged in railroad switching and terminal establishments (all but short line railroads) |
| 453991 | Tobacco Stores | Limited to wholesale facilities engaged in sales of tobacco and tobacco products (sold via retail method); and Smokers' supplies (sold via retail method) | 488390 | Other Support Activities for Water Transportation | Except facilities engaged in water transportation services (all but lighthouse operations, piloting vessels in and out of harbors, boat and ship rental, marine salvage, light-erage, marine surveyor services, and canal operations); and Repair shops and related services engaged in ship scaling |
| 453998 | All Other Miscellaneous Store Retailers (except Tobacco Stores) | Limited to wholesale facilities engaged in sales of industrial supplies (sold via retail method), and plastic materials and basic forms and shapes (sold via retail method) | 488490 | Other Support Activities for Road Transportation | Except terminal and service facilities for motor vehicle passenger transportation; Terminal and joint terminal maintenance facilities for motor freight transportation; Arrangement of passenger services (arrangement of carpools and vanpools); and Driving services, for example, auto or truck delivery and pilot car services |
| 454311 | Heating Oil Dealers | Limited to petroleum bulk stations and terminals engaged in the distribution of heating oil sold to final consumer | | | |
| 454312 | Liquid Petroleum Gas (Bottled Gas) Dealers | Limited to petroleum bulk stations and terminals engaged in distribution of liquid petroleum gas sold to final consumer | 488510 | Freight Transportation Arrangement | |
| 48-49 | Transportation and Warehousing | | 488991 | Packing and Crating | |
| 4811 | Scheduled Air Transportation | | 488999 | All Other Support Activities for Transportation | Limited to pipeline terminals and stockyards |
| 486 | Pipeline Transportation Industry | | 492110 | Couriers | Limited to air courier services |
| 487110 | Scenic and Sightseeing Transportation, Land | Limited to facilities engaged in horse-drawn cabs and carriages services | 51 | Information | |
| 488111 | Air Traffic Control | | 51111 | Newspaper Publishers | |
| 488119 | Other Airport Operations | Except facilities engaged in flying fields operated by | 51112 | Periodical Publishers | |
| | | | 51113 | Book Publishers | |
| | | | 51114 | Directory and Mailing List Publishers | Except direct mail advertising services (mailing list com- |

| <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> | <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> |
|--|---|---|--|--|--|
| 511191 | Greeting Card Publishers | | 541890 | Other Services Related to Advertising | Except facilities engaged in sign painting and lettering, showcard painting, mannequin decorating service and other advertising related business services |
| 511199 | All Other Publishers | | | | |
| 512220 | Integrated Record Production/Distribution | | | | |
| 512230 | Music Publishers | Except facilities primarily engaged in music copyright authorizing use, music copyright buying and licensing, and music publishers working on their own account | 541940 | Veterinary Services | Limited to facilities engaged as veterinary testing laboratories |
| | | | 56 | Administrative and Support and Waste Management and Remediation Services | |
| 516110 | Internet Publishing and Broadcasting | Except facilities engaged in internet broadcasting, special interest web sites, entertainment sites and interactive game sites | 5617 | Services to Buildings and Dwellings | Except facilities engaged in: Ornamental shrub and tree services; Power washing building exteriors, not associated with construction; Disinfecting and pest control services (exterminating and pest control); Building cleaning and maintenance services (janitorial services, and services to building and dwellings except janitorial services); Swimming pool cleaning and maintenance; and Furnace, duct, gutter, and drain cleaning services |
| 517110 | Wired Telecommunication Carriers | | | | |
| 517211 | Paging | | | | |
| 517212 | Cellular and Other Wireless Telecommunications | Except facilities engaged as ship to shore broadcasting carriers | | | |
| 517310 | Telecommunication Resellers | | | | |
| 53 | Real Estate and Rental and Leasing | | | | |
| 532411 | Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing | Limited to facilities engaged in rental of railroad cars | | | |
| 54 | Professional, Scientific and Technical Services | | | | |
| 541380 | Testing Laboratories | | 56221 | Hazardous Waste Treatment and Disposal | |
| 541614 | Process, Physical Distribution, and Logistics Consulting Services | Except facilities engaged in management consulting services (manufacturing management, physical distribution, and site location consulting) | 562910 | Remediation Services | Except facilities engaged in asbestos abatement and lead paint removal contractors |
| | | | 562920 | Materials Recovery Facilities | |
| 541710 | Research and Development in the Physical, Engineering and Life Sciences | Except facilities engaged in commercial physical and biological research; and Noncommercial research organizations (physical engineering and life sciences) | 562998 | All Other Miscellaneous Waste Management Services | Except facilities engaged in sewer cleaning and rodding |
| | | | 61 | Educational Services | |
| | | | 611110 | Elementary and Secondary Schools | |
| | | | 611210 | Junior Colleges | |
| | | | 611310 | Colleges, Universities | |

| <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> |
|--|---|---|
| 611512 | and Professional Schools Flight Training | Except schools and educational services (flying instruction) |
| 611513 | Apprenticeship Training | |
| 611519 | Other Technical and Trade Schools | Limited to facilities engaged as vocational schools (except aviation and flight training and apprenticeship training) |
| 62 | Health Care and Social Assistance | |
| 622 | Hospitals | |
| 72 | Accommodation and Food Services | |
| 722310 | Food Service Contractors | Limited to facilities engaged in dining car operations on a fee or contract basis |
| 81 | Other Services (except Public Administration) | |
| 81111 | Automotive, Mechanical and Electrical Repair and Maintenance | |
| 811121 | Automotive Body, Paint and Interior Repair and Maintenance and Glass Repair | |
| 811122 | Automotive Glass Replacement Shops | Except facilities engaged in automotive window tinting |
| 811198 | All Other Automotive Repair and Maintenance | Except automotive services |
| 8113 | Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance | Limited to facilities engaged in welding repair |
| 811420 | Reupholstery and Furniture Repair | Limited to facilities engaged in aircraft upholstery repair |
| 811490 | Other Personal and Household Goods Repair and Maintenance | Limited to facilities engaged in pleasure boat repair |
| 812320 | Drycleaning and Laundry Services | Limited to facilities engaged as |

| <u>Subsector Code or Industry Code</u> | <u>Description</u> | <u>Exceptions and/or Limitations</u> |
|--|---|---|
| 812332 | (except Coin-operated) Industrial Launderers | drycleaning plants, except rug cleaning |

(c) In the event that the Executive Office of the President, Office of Management and Budget, publishes new or revised North American Industry Classification System (NAICS) codes modifying the 2002 list of NAICS codes on which the definition of “employer” in (b) above is based, the Department shall modify the NAICS codes in the definition as necessary to ensure that, as required by P.L. 2003, c.157, the generally equivalent universe of employers continues to be regulated under this chapter. Specifically, the Department shall provide limitations and/or exceptions to the NAICS codes as required to maintain the regulated universe as of August 15, 2003. The Department shall publish in the New Jersey Register a notice of the new or revised NAICS code(s) and the corresponding administrative change(s) to the definition.

Amended by R.1993 d.384, effective August 2, 1993.

See: 25 N.J.R. 864(a), 25 N.J.R. 3543(a).

Amended by R.1994 d.535, effective November 7, 1994.

See: 26 N.J.R. 2888(a), 26 N.J.R. 4380(b).

Amended by R.2005 d.122, effective April 18, 2005.

See: 36 N.J.R. 4912(a), 37 N.J.R. 1178(a).

Rewrote (b); added (c).

Amended by R.2008 d.51, effective March 3, 2008.

See: 39 N.J.R. 2792(a), 40 N.J.R. 1122(a).

In the introductory paragraph of (b), inserted “or she”; in the table following (b), added entries for “488510”, “488991”, “488999” and “517211”.

8:59-11.4 General information

The general information provisions of N.J.A.C. 8:59-1 shall apply to this subchapter, except for N.J.A.C. 8:59-1.4.

8:59-11.5 Trade secrets on labels

Trade secret claims to maintain the secrecy of hazardous substances and the five most predominant substance ingredients on container labels shall be filed in accordance with the procedures set forth in N.J.A.C. 8:59-3, which shall govern all trade secret label claims.

8:59-11.6 Labeling containers

(a) The provisions of N.J.A.C. 8:59-5, which regulate the labeling of containers and pipelines, shall apply to this subchapter.

(b) By March 31, 1990, every container at a private employer’s facility shall bear a label indicating the chemical name and Chemical Abstracts Service number of all environmental hazardous substances in the container, and all other substances which are among the five most predominant substances in the container, or the trade secret registry number assigned to the substance. This is commonly referred to as “universal labeling”. Common names specified in N.J.A.C.

8:59-5.7 may be substituted for the chemical name of the substance.

8:59-11.7 Enforcement

The provisions of N.J.A.C. 8:59-8, which regulate enforcement of this chapter, shall apply to this subchapter.

8:59-11.8 Right to Know Hazardous Substance List

The provisions of N.J.A.C. 8:59-9, which regulate the Right to Know Hazardous Substance List, shall apply to this subchapter.

8:59-11.9 Special Health Hazard Substance List

The provisions of N.J.A.C. 8:59-10, which regulate the Special Health Hazard Substance List, shall apply to this subchapter.

CA – Carcinogen
MU – Mutagen
TE – Teratogen
CO – Corrosive

F4 – Flammable – Fourth Degree
F3 – Flammable – Third Degree
R4 – Reactive – Fourth Degree
R3 – Reactive – Third Degree
R2 – Reactive – Second Degree

Carcinogenic, mutagenic and teratogenic substances are special health hazard substances when they are present as pure substances or in mixtures at a concentration of one-tenth of one percent (0.1%) or greater.

Flammable, reactive and corrosive substances are special health hazard substances when they are present as pure substances or at a concentration of one percent (1.0%) or greater in mixtures, which meet the special health hazard criteria of N.J.A.C. 8:59-10.2(a).

Source Numbers – The source numbers correspond to the reference sources listed in N.J.A.C. 8:59-9.3(b). The source numbers are located in the right-hand column.

SUBCHAPTER 12. (RESERVED)

APPENDIX A AND APPENDIX B

RIGHT TO KNOW HAZARDOUS SUBSTANCE LIST

SPECIAL HEALTH HAZARD SUBSTANCE LIST

Explanation of Column Headings –

Substance Number – A four-digit number is assigned to each hazardous substance and is used for reporting purposes. These numbers are not in sequence.

syn - Indicates that the name listed is a synonym and you must refer to the second name listed – “see _____” – for the Substance Number, CAS number and DOT number that must be used to report this substance.

gen - Indicates that the name listed is a generic name. A generic name is not as specific as a common name and refers to more than one substance sharing similar properties.

- Indicates that the substance is on the Special Health Hazard Substance List.

Common Name/Chemical Name – The name on the first line is the common chemical name for the substance. The name on the second line is the CAS chemical name. When there is only one name, the common and chemical names are the same.

CAS Number – Chemical Abstracts Service number.

DOT Number – A four-digit number used by the U.S. Department of Transportation.

Special Health Hazard Codes – These codes are in the right-hand column and refer to the hazard categories of the substance:

REFERENCE SOURCES

Chemicals cited in the following references are included in the Right to Know Hazardous Substance List.

Source No.

1. (Source #1) Occupational Safety and Health Administration, 29 CFR 1910-Occupational Safety and Health Standards, Subpart Z-Toxic and Hazardous Substances, July 1, 2005.

2. (Source #2) 2005 TLVs® and BEIs®, Threshold Limit Values and Biological Exposure Indices,” American Conference of Governmental Industrial Hygienists (ACGIH), 2005.

3. (Source #3) Office of Hazardous Materials Safety, Research and Special Programs Administration, U.S. Department of Transportation, 49 CFR 172.101-Hazardous Materials Table, January 23, 2006.

4. (Source #4) “NIOSH Pocket Guide to Chemical Hazards,” National Institute for Occupational Safety and Health (NIOSH), U.S. Department of Health and Human Services, No. 97-140, January 2003.

5. (Source #5) “Eleventh Report on Carcinogens, 2004,” National Toxicology Program, National Institute of Environmental Health Sciences, Public Health Service, U.S. Department of Health and Human Services, 2004.

6. (Source #6) “Environmental Hazardous Substance List,” New Jersey Department of Environmental Protection, N.J.A.C. 7:1G-2, as printed in the Community Right to Know Survey Instruction Book, 2005.

7. (Source #7) “IARC Monographs on the Evaluation of Carcinogenic Risks to Humans,” All Supplements, All Volumes, Groups 1, 2A, 2B, and 3, International Agency for

Research on Cancer (IARC), World Health Organization, 2006.

8. (Source #8) Integrated Risk Information System (IRIS) Database for Risk Assessment, Office of Research and Development, National Center for Environmental Assessment, U.S. Environmental Protection Agency (EPA), March 2005.

9. (Source #14) Pesticides:

“Prohibited and Restricted Use Pesticides,” New Jersey Department of Environmental Protection, N.J.A.C. 7:30-2.9 and 2.10, December 6, 2004.

Pesticides classified for restricted use, United States Environmental Protection Agency, 40 CFR 152.175, July 1, 2003.

10. (Source #15) “Fire Protection Guide to Hazardous Materials,” NFPA 49 (Hazardous Chemicals Data), NFPA 325 (Guide to Fire Hazard Properties of Flammable Liquids, Gases, and Volatile Solids), and NFPA 704 (Standard System for the Identification of the Hazards of Materials for Emergency Response), National Fire Protection Association (NFPA), 2001.

11. (Source #17) 2004 Emergency Response Guidebook, Research and Special Programs Administration, U.S. Department of Transportation, 2004.

12. (Source #18) List of Toxics Release Inventory Chemicals, Section 313, Emergency Planning and Community Right to Know Act (EPCRA), Toxics Release Inventory (TRI) Program, U.S. Environmental Protection Agency, 40 CFR 372.65, July 1, 2002.

13. (Source #19) List of Extremely Hazardous Substances and Their Threshold Planning Quantities (TPQ), Section 302, Emergency Planning and Community Right to Know Act (EPCRA), U.S. Environmental Protection Agency, 40 CFR 355-Emergency Planning and Notification, Appendix A, July 1, 2003.

14. (Source #20) List of Hazardous Substances and Reportable Quantities (RQ), Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), U.S. Environmental Protection Agency, 40 CFR 302, Table 302.4, July 1, 2005.

15. (Source #21) Hazardous Wastes from the P and U Lists, Resource Conservation and Recovery Act (RCRA), U.S. Environmental Protection Agency, 40 CFR 261.33, July 1, 1999.

16. (Source #22) List of Regulated Toxic Substances and Threshold Quantities for Accidental Release Prevention (Table 1) and List of Regulated Flammable Substances and Threshold Quantities for Accidental Release Prevention (Table 3), Section 112(r), Federal Clean Air Act Amendments, U.S. Environmental Protection Agency, 40 CFR 68.130, Tables 1 and 3, July 1, 2003.

2007 Right to Know Hazardous Substance List

| Substance Number | Common Name <i>Chemical Name</i> | CAS | DOT | SHHC | Sources |
|------------------|---|------------|------|-------------------|---|
| syn | ABAMECTIN see AVERMECTIN B1 | | | | |
| syn | ACCELERINE see p-NITROSODIMETHYLANILINE | | | | |
| 2958 | ACENAPHTHENE <i>ACENAPHTHYLENE, 1,2-DIHYDRO-</i> | 83-32-9 | 3077 | | 3 8 17 20 |
| 2959 | ACENAPHTHYLENE <i>ACENAPHTHYLENE</i> | 208-96-8 | 3077 | | 3 8 17 20 |
| 3140 | # ACEPHATE <i>PHOSPHORAMIDOTHIOIC ACID, ACETYL-, O,S-DIMETHYL ESTER</i> | 30560-19-1 | 2783 | CA | 3 6 8 17 18 |
| 2057 | # ACETAL <i>ETHANE, 1,1-DIETHOXY-</i> | 105-57-7 | 1088 | F3 | 3 15 17 |
| 0001 | # ACETALDEHYDE <i>ACETALDEHYDE</i> | 75-07-0 | 1089 | CA MU TE F4 R2 | 1 2 3 4 5 6 7 8 15 17 18 20 21 22 |
| 0002 | ACETALDEHYDE AMMONIA <i>ETHANOL, 1-AMINO-</i> | 75-39-8 | 1841 | | 3 17 |
| syn | ACETALDEHYDE, CHLORO- see CHLOROACETALDEHYDE | | | | |
| 0003 | # ACETALDEHYDE OXIME <i>ACETALDEHYDE, OXIME</i> | 107-29-9 | 2332 | F3 | 3 17 |
| syn | ACETALDEHYDE, TRICHLORO- see CHLORAL | | | | |
| syn | ACETALDOXIME see ACETALDEHYDE OXIME | | | | |
| 2890 | # ACETAMIDE <i>ACETAMIDE</i> | 60-35-5 | 3077 | CA | 3 6 7 17 18 20 |
| 2960 | ACETAMIDE, N- (AMINOTHIOXOMETHYL)- <i>ACETAMIDE, N-(AMINOTHIOXOMETHYL)-</i> | 591-08-2 | 3077 | | 3 17 20 21 |
| 0004 | # ACETIC ACID <i>ACETIC ACID</i> | 64-19-7 | 2789 | CO | 1 2 3 4 15 17 20 |
| syn | ACETIC ALDEHYDE see ACETALDEHYDE | | | | |
| 0005 | # ACETIC ANHYDRIDE <i>ACETIC ACID, ANHYDRIDE</i> | 108-24-7 | 1715 | CO | 1 2 3 4 15 17 20 |
| syn | ACETIC OXIDE see ACETIC ANHYDRIDE | | | | |
| syn | ACETOIN see ACETYL METHYL CARBINOL | | | | |
| 0006 | # ACETONE <i>2-PROPANONE</i> | 67-64-1 | 1090 | F3 | 1 2 3 4 8 15 17 20 21 |

2007 Right to Know Hazardous Substance List

| Substance Number | Common Name <i>Chemical Name</i> | CAS | DOT | SHHC | Sources |
|------------------|--|------------|------|-------|-------------------------------|
| 0007 | # ACETONE CYANOHYDRIN <i>PROPANENITRILE, 2-HYDROXY-2-METHYL-</i> | 75-86-5 | 1541 | R2 | 2 3 4 6 15 17 18 19 20 21 |
| 2059 | ACETONE THIOSEMICARBAZIDE <i>HYDRAZINECARBOTHIOAMIDE, 2-(1-METHYLETHYLIDENE)-</i> | 1752-30-3 | | | 6 19 |
| 0008 | # ACETONITRILE <i>ACETONITRILE</i> | 75-05-8 | 1648 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | ACETOPHENETIDIN see PHENACETIN | | | | |
| 2961 | ACETOPHENONE <i>ETHANONE, 1-PHENYL-</i> | 98-86-2 | 1993 | | 2 3 6 8 15 17 18 20 21 |
| syn | ACETOZONE see ACETYL BENZOYL PEROXIDE | | | | |
| syn | ACETYL ACETONE see PENTANE-2,4-DIONE | | | | |
| 0009 | # ACETYL ACETONE PEROXIDE <i>2,4-PENTANEDIONE, PEROXIDE</i> | 37187-22-7 | 3105 | F3 R3 | 3 17 |
| 0010 | # 2-ACETYLAMINOFLUORENE <i>ACETAMIDE, N-9H-FLUOREN-2-YL-</i> | 53-96-3 | | CA MU | 1 4 5 6 18 20 21 |
| 0011 | ACETYL BENZOYL PEROXIDE <i>PEROXIDE, ACETYL BENZOYL</i> | 644-31-5 | 3105 | | 3 17 |
| 0012 | # ACETYL BROMIDE <i>ACETYL BROMIDE</i> | 506-96-7 | 1716 | CO R2 | 3 17 20 |
| 0013 | # ACETYL CHLORIDE <i>ACETYL CHLORIDE</i> | 75-36-5 | 1717 | F3 R2 | 3 8 15 17 20 21 |
| 0014 | ACETYL CYCLOHEXANE SULFONYL PEROXIDE <i>PEROXIDE, ACETYL CYCLOHEXYLSULFONYL</i> | 3179-56-4 | 3112 | | 3 17 |
| 0015 | # ACETYLENE <i>ETHYNE</i> | 74-86-2 | 1001 | F4 R3 | 2 3 4 6 15 17 22 |
| syn | ACETYLENE DICHLORIDE see 1,2-DICHLOROETHYLENE | | | | |
| 0016 | ACETYLENE TETRABROMIDE <i>ETHANE, 1,1,2,2-TETRABROMO-</i> | 79-27-6 | 2504 | | 1 2 3 4 15 17 |
| 0017 | # ACETYL IODIDE <i>ACETYL IODIDE</i> | 507-02-8 | 1898 | CO | 3 17 |
| 0018 | ACETYL METHYL CARBINOL <i>2-BUTANONE, 3-HYDROXY-</i> | 513-86-0 | 2621 | | 3 17 |

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| 0019 | # ACETYL PEROXIDE <i>PEROXIDE, DIACETYL</i> | 110-22-5 | 2084 | R4 | 3 15 17 |
| syn | ACETYLPHOSPHORAMIDOTHIOIC ACID O,S-DIMETHYL ESTER see ACEPHATE | | | | |
| syn | 1-ACETYL-2-THIOUREA see ACETAMIDE, N-(AMINOTHIOXOMETHYL)- | | | | |
| syn | ACID BUTYL PHOSPHATE see BUTYL ACID PHOSPHATE | | | | |
| syn | ACIFLUORFEN, SODIUM see SODIUM ACIFLUORFEN | | | | |
| 2064 | # ACRIDINE <i>ACRIDINE</i> | 260-94-6 | 2713 | F3 | 3 17 |
| 0021 | # ACROLEIN <i>2-PROPENAL</i> | 107-02-8 | 1092 | F3 R3 | 1 2 3 4 6 7 8 14 15 17 18 19 20 21 22 |
| 4191 | ACROLEIN DIMER <i>2H-PYRAN-2-CARBOXALDEHYDE, 3,4-DIHYDRO-</i> | 100-73-2 | 2607 | | 3 15 17 |
| 0022 | # ACRYLAMIDE <i>2-PROPENAMIDE</i> | 79-06-1 | 2074 | CA R2 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 |
| 0023 | # ACRYLIC ACID <i>2-PROPENOIC ACID</i> | 79-10-7 | 2218 | CO R2 | 2 3 4 6 7 8 15 17 18 20 21 |
| 0024 | # ACRYLONITRILE <i>2-PROPENENITRILE</i> | 107-13-1 | 1093 | CA TE F3 R2 | 1 2 3 4 5 6 7 8 14 15 17 18 19 20 21 22 |
| 2065 | # ACRYLYL CHLORIDE <i>2-PROPENOYL CHLORIDE</i> | 814-68-6 | | F3 | 6 19 22 |
| 0026 | ADIPIC ACID <i>HEXANEDIOIC ACID</i> | 124-04-9 | | | 2 15 20 |
| 0027 | ADIPONITRILE <i>HEXANEDINITRILE</i> | 111-69-3 | 2205 | | 2 3 4 6 8 15 17 19 |
| 4192 | # ADIPOYL CHLORIDE <i>HEXANEDIOYL DICHLORIDE</i> | 111-50-2 | | CO | 3 15 17 |
| 3142 | # AF-2 <i>2-FURANACETAMIDE, .alpha.-(5-NITRO-2-FURANYL)METHYLENE]-</i> | 3688-53-7 | | CA | 7 |
| 0029 | # AFLATOXINS <i>AFLATOXINS</i> | 1402-68-2 | | CA | 5 7 |

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| 3143 | ALACHLOR <i>ACETAMIDE, 2-CHLORO-N-(2,6-DIETHYLPHENYL)-N-(METHOXYMETHYL)-</i> | 15972-60-8 | 2588 | | 3 6 8 14 17 18 |
| 3144 | ALAR <i>BUTANEDIOIC ACID, MONO(2,2-DIMETHYLHYDRAZIDE)</i> | 1596-84-5 | | | 8 14 |
| syn | ALCOHOL see ETHYL ALCOHOL | | | | |
| syn | ALDEHYDE AMMONIA see ACETALDEHYDE AMMONIA | | | | |
| 0031 | ALDICARB <i>PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME</i> | 116-06-3 | 2757 | | 3 6 7 8 14 17 18 19 20 21 |
| 3145 | ALDICARB SULFONE <i>PROPANAL, 2-METHYL-2-(METHYLSULFONYL)-, O-[(METHYLAMINO)CARBONYL]OXIME</i> | 1646-88-4 | 3082 | | 3 8 17 20 21 |
| 0032 | ALDOL <i>BUTANAL, 3-HYDROXY-</i> | 107-89-1 | 2839 | | 3 15 17 |
| 0033 | # ALDRIN <i>1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10-HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO(1R,4S,4aS,5S,8R,8aR)-rel-</i> | 309-00-2 | 2761 | CA TE | 1 2 3 4 6 7 8 14 17 18 19 20 21 |
| 0034 | # ALKANE SULFONIC ACID <i>METHANESULFONIC ACID</i> | 75-75-2 | 2585 | CO | 3 17 |
| syn | ALLENE see PROPADIENE | | | | |
| syn | ALLETHRIN see d-trans-ALLETHRIN | | | | |
| 3647 | d-trans-ALLETHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, (1S)-2-METHYL-4-OXO-3-(2-PROPENYL)-2-CYCLOPENTEN-1-YL ESTER, (1R,3R)-</i> | 28434-00-6 | 2902 | | 3 6 17 18 |
| syn | ALLYENE see METHYL ACETYLENE | | | | |
| 0035 | # ALLYL ACETATE <i>ACETIC ACID, 2-PROPENYL ESTER</i> | 591-87-7 | 2333 | F3 | 3 15 17 |
| 0036 | # ALLYL ALCOHOL <i>2-PROPEN-1-OL</i> | 107-18-6 | 1098 | F3 | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| 0037 | # ALLYL AMINE <i>2-PROPEN-1-AMINE</i> | 107-11-9 | 2334 | F3 | 3 6 15 17 18 19 22 |
| 0038 | # ALLYL BROMIDE <i>1-PROPENE, 3-BROMO</i> | 106-95-6 | 1099 | F3 | 3 15 17 |

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| 0039 | # ALLYL CHLORIDE <i>1-PROPENE, 3-CHLORO-</i> | 107-05-1 | 1100 | CA F3 | 1 2 3 4 6 7 8 15 17 18 20 |
| 0040 | # ALLYL CHLOROCARBONATE <i>CARBOCHLORIDIC ACID, 2-PROPENYL ESTER</i> | 2937-50-0 | 1722 | CO F3 | 3 15 17 |
| syn | ALLYL CHLOROFORMATE see ALLYL CHLOROCARBONATE | | | | |
| syn | ALLYL ETHER see DIALLYL ETHER | | | | |
| 0041 | # ALLYL ETHYL ETHER <i>1-PROPENE, 3-ETHOXY-</i> | 557-31-3 | 2335 | F3 | 3 15 17 |
| 0042 | # ALLYL FORMATE <i>FORMIC ACID, 2-PROPENYL ESTER</i> | 1838-59-1 | 2336 | F3 | 3 17 |
| 0043 | ALLYL GLYCIDYL ETHER <i>OXIRANE, [(2-PROPENYLOXY)METHYL] -</i> | 106-92-3 | 2219 | | 1 2 3 4 17 |
| 0044 | # ALLYL IODIDE <i>1-PROPENE, 3-iodo-</i> | 556-56-9 | 1723 | CO F3 | 3 17 |
| 0045 | ALLYL ISOTHIOCYANATE <i>1-PROPENE, 3-ISOTHIOCYANATO-</i> | 57-06-7 | 1545 | | 3 7 15 17 |
| 0046 | ALLYL PROPYL DISULFIDE <i>DISULFIDE, 2-PROPENYL PROPYL</i> | 2179-59-1 | | | 1 2 4 |
| 0047 | # ALLYL TRICHLOROSILANE <i>SILANE, TRICHLORO-2-PROPENYL-</i> | 107-37-9 | 1724 | CO F3 R2 | 3 15 17 |
| syn | alpha-ALUMINA see ALUMINUM OXIDE | | | | |
| 0054 | # ALUMINUM <i>ALUMINUM</i> | 7429-90-5 | 1396 | F3 | 1 2 3 4 6 15 17 18 |
| syn | ALUMINUM ALKYLs see TRIBUTYL ALUMINUM | | | | |
| 2108 | # ALUMINUM BOROHYDRIDE <i>BORATE(1-), TETRAHYDRO-, ALUMINUM (3:1)</i> | 16962-07-5 | 2870 | F3 | 3 17 |
| 0055 | # ALUMINUM BROMIDE <i>ALUMINUM BROMIDE</i> | 7727-15-3 | 1725 | CO R2 | 1 2 3 4 17 |
| 0056 | # ALUMINUM CARBIDE <i>ALUMINUM CARBIDE</i> | 1299-86-1 | 1394 | F3 R3 | 1 2 3 4 17 |
| 0057 | # ALUMINUM CHLORIDE <i>ALUMINUM CHLORIDE</i> | 7446-70-0 | 1726 | CO R2 | 1 2 3 15 17 |
| 0058 | ALUMINUM FERROSILICON <i>ALUMINUM IRON SILICIDE (AlFeSi)</i> | 12003-41-7 | 1395 | | 1 2 3 4 17 |

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| 0059 | ALUMINUM FLUORIDE <i>ALUMINUM FLUORIDE (AlF3)</i> | 7784-18-1 | | | 1 2 4 |
| 0060 | # ALUMINUM HYDRIDE <i>ALUMINUM HYDRIDE (AlH3)</i> | 7784-21-6 | 2463 | F3 R2 | 1 2 3 4 17 |
| syn | ALUMINUM LITHIUM HYDRIDE see LITHIUM ALUMINUM HYDRIDE | | | | |
| 0061 | ALUMINUM NITRATE <i>NITRIC ACID, ALUMINUM SALT</i> | 13473-90-0 | 1438 | | 1 2 3 4 17 |
| 2891 | ALUMINUM OXIDE <i>ALUMINUM OXIDE (Al2O3)</i> | 1344-28-1 | | | 1 2 4 6 18 |
| 0062 | # ALUMINUM PHOSPHATE <i>PHOSPHORIC ACID, ALUMINUM SALT (1:1)</i> | 7784-30-7 | 1760 | CO | 1 2 3 4 17 |
| 0063 | # ALUMINUM PHOSPHIDE <i>ALUMINUM PHOSPHIDE (AlP)</i> | 20859-73-8 | 1397 | F4 R2 | 2 3 4 6 8 14 15 17 18 19 20 21 |
| 0064 | # ALUMINUM RESINATE <i>RESIN ACIDS AND ROSIN ACIDS, ALUMINUM SALTS</i> | 61789-65-9 | 2715 | F3 | 1 2 3 4 17 |
| 0066 | ALUMINUM SILICON <i>ALUMINUM SILICIDE (AlSi)</i> | 12042-55-6 | 1398 | | 1 2 3 4 17 |
| 0068 | # ALUMINUM SULFATE <i>SULFURIC ACID, ALUMINUM SALT (3:2)</i> | 10043-01-3 | 3077 | CO | 1 2 3 4 17 20 |
| 3149 | # AMDRO <i>2(1H)-PYRIMIDINONE, TETRAHYDRO-5,5-DIMETHYL-,[3-[4-(TRIFLUOROMETHYL)PHENYL]-1-[2-[4-(TRIFLUOROMETHYL)PHENYL]ETHENYL]-2-PROPENYLIDENE]HYDRAZONE</i> | 67485-29-4 | 2588 | TE | 3 6 8 17 18 |
| 3150 | AMETRYN <i>1,3,5-TRIAZINE-2,4-DIAMINE, N-ETHYL-N'-(1-METHYLETHYL)-6-(METHYLTHIO)-</i> | 834-12-8 | 2588 | | 3 6 8 17 18 |
| 0069 | # 2-AMINOANTHRAQUINONE <i>9,10-ANTHRACENEDIONE, 2-AMINO-</i> | 117-79-3 | | CA MU | 5 6 7 18 |
| syn | 4-AMINOAZOBENZENE see C.I. SOLVENT YELLOW 1 | | | | |
| syn | ortho-AMINOAZOTOLUENE see C.I. SOLVENT YELLOW 3 | | | | |
| syn | o-AMINOBENZOTRIFLUORIDE see 2-TRIFLUOROMETHYL ANILINE | | | | |
| syn | 4-AMINOBIIPHENYL see 4-AMINODIPHENYL | | | | |
| 0070 | 2-AMINO-4-CHLOROPHENOL <i>PHENOL, 2-AMINO-4-CHLORO-</i> | 95-85-2 | 2673 | | 3 17 |

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| 4012 | # 1-AMINO-2,4-DIBROMOANTHRAQUINONE <i>9,10-ANTHRACENEDIONE, 1-AMINO-2,4-DIBROMO-</i> | 81-49-2 | | CA | 5 |
| 0071 | # 2-AMINO-5-DIETHYL AMINOPENTANE <i>1,4-PENTANEDIAMINE, N1,N1-DIETHYL-</i> | 140-80-7 | 2946 | | 3 17 |
| 0072 | # 4-AMINODIPHENYL <i>[1,1'-BIPHENYL]-4-AMINE</i> | 92-67-1 | | CA MU | 1 2 4 5 6 7 18 20 |
| 0073 | # 2-(2-AMINOETHOXY)ETHANOL <i>ETHANOL, 2-(2-AMINOETHOXY)-</i> | 929-06-6 | 3055 | CO | 3 17 |
| 0074 | # AMINOETHYLETHANOLAMINE <i>ETHANOL, 2-[(2-AMINOETHYL)AMINO]-</i> | 111-41-1 | 2735 | CO | 3 15 17 |
| syn | 1-(2-AMINOETHYL)PIPERAZIN see AMINOETHYLPIPERAZINE | | | | |
| 0075 | # n-AMINOETHYLPIPERAZINE <i>1-PIPERAZINEETHANAMINE</i> | 140-31-8 | 2815 | CO | 3 15 17 |
| 0076 | # 1-AMINO-2-METHYLANTHRAQUINONE <i>9,10-ANTHRACENEDIONE, 1-AMINO-2-METHYL-</i> | 82-28-0 | | CA | 5 6 7 18 |
| syn | 5-(AMINOMETHYL)-3-ISOXAZOLOL see MUSCIMOL | | | | |
| 4194 | # 2-AMINO-2-METHYL-1-PROPANOL <i>1-PROPANOL, 2-AMINO-2-METHYL-</i> | 124-68-5 | 1993 | | 3 15 17 |
| 3154 | # 2-(AMINO-5-(5-NITRO-2-FURYL))-1,3,4-THIADIAZOLE <i>1,3,4-THIADIAZOL-2-AMINE, 5-(5-NITRO-2-FURANYL)-</i> | 712-68-5 | | CA | 7 |
| 0078 | # AMINOPHENOLS (mixed isomers) <i>PHENOL, AMINO-</i> | 27598-85-2 | 2512 | | 3 17 |
| 0079 | # AMINOPROPYL DIETHANOLAMINE <i>ETHANOL, 2,2'- [(3-AMINOPROPYL)IMINO]BIS-</i> | 4985-85-7 | 1760 | CO | 3 17 |
| 0080 | # AMINOPROPYLMORPHOLINE <i>4-MORPHOLINEPROPANAMINE</i> | 123-00-2 | 2735 | CO | 3 15 17 |
| syn | N-(3-AMINOPROPYL)MORPHOLINE see AMINOPROPYLMORPHOLINE | | | | |
| 2112 | # AMINOPTERIN <i>L-GLUTAMIC ACID, N-[4-[(2,4-DIAMINO-6-PTERIDINYL)METHYL]AMINO]BENZOYL]-</i> | 54-62-6 | 2588 | TE | 3 6 17 19 |
| 0081 | # 2-AMINOPYRIDINE <i>2-PYRIDINAMINE</i> | 504-29-0 | 2671 | | 1 2 3 4 17 |
| syn | 4-AMINOPYRIDINE see AVITROL | | | | |
| syn | AMINOTRIAZOLE see AMITROLE | | | | |
| syn | 3-AMINO-1,2,4-TRIAZOLE see AMITROLE | | | | |

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| 2113 | AMITON <i>PHOSPOROTHIOIC ACID, S-[2-(DIETHYLAMINO)ETHYL] O,O-DIETHYL ESTER</i> | 78-53-5 | 3018 | | 3 6 17 19 |
| 2114 | AMITON OXALATE <i>PHOSPHOROTHIOIC ACID, S-[2-(DIETHYLAMINO)ETHYL] O,O-DIETHYL ESTER, ETHANEDIOATE (1:1)</i> | 3734-97-2 | 3018 | | 3 6 17 19 |
| 3156 | AMITRAZ <i>METHANIMIDAMIDE, N'-(2,4-DIMETHYLPHENYL)-N-[(2,4-DIMETHYLPHENYL)IMINO]METHYL]-N-METHYL-</i> | 33089-61-1 | 2588 | | 3 6 8 17 18 |
| 0083 | # AMITROLE <i>1H-1,2,4-TRIAZOL-3-AMINE</i> | 61-82-5 | | CA | 2 4 5 6 7 8 14 18 20 21 |
| 0084 | # AMMONIA <i>AMMONIA</i> | 7664-41-7 | 1005 | CO | 1 2 3 4 6 8 15 17 18 19 20 22 |
| syn | AMMONIUM SILICOFLUORIDE see AMMONIUM FLUOSILICATE | | | | |
| 0085 | AMMONIUM ACETATE <i>ACETIC ACID, AMMONIUM SALT</i> | 631-61-8 | 3077 | | 3 8 17 20 |
| 0086 | # AMMONIUM ARSENATE <i>ARSENIC ACID (H3AsO4), DIAMMONIUM SALT</i> | 7784-44-3 | 1546 | CA | 1 2 3 4 5 8 17 18 20 |
| 0087 | AMMONIUM BENZOATE <i>BENZOIC ACID, AMMONIUM SALT</i> | 1863-63-4 | 3077 | | 3 17 20 |
| 0088 | AMMONIUM BICARBONATE <i>CARBONIC ACID, MONOAMMONIUM SALT</i> | 1066-33-7 | 3077 | | 3 17 20 |
| syn | AMMONIUM BICHROMATE see AMMONIUM DICHROMATE | | | | |
| 0089 | # AMMONIUM BIFLUORIDE <i>AMMONIUM FLUORIDE ((NH4)(HF2))</i> | 1341-49-7 | 1727 | CO | 3 17 20 |
| syn | AMMONIUM BISULFATE see AMMONIUM HYDROGEN SULFATE | | | | |
| 0090 | # AMMONIUM BISULFITE <i>SULFUROUS ACID, MONOAMMONIUM SALT</i> | 10192-30-0 | 2693 | CO | 3 17 20 |
| 0091 | AMMONIUM CARBAMATE <i>CARBAMIC ACID, MONOAMMONIUM SALT</i> | 1111-78-0 | 3077 | | 3 17 20 |
| 0092 | AMMONIUM CARBONATE <i>CARBONIC ACID, DIAMMONIUM SALT</i> | 506-87-6 | 3077 | | 3 17 20 |
| 0093 | AMMONIUM CHLORIDE <i>AMMONIUM CHLORIDE ((NH4)Cl)</i> | 12125-02-9 | 3077 | | 2 3 4 17 20 |

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| 0094 | AMMONIUM CHLOROPLATINATE <i>PLATINATE (2-), HEXACHLORO-, DIAMMONIUM,</i> | 16919-58-7 | | | 1 2 4 |
| 0095 | # AMMONIUM CHROMATE <i>CHROMIC ACID (H₂CrO₄), DIAMMONIUM SALT</i> | 7788-98-9 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0096 | AMMONIUM CITRATE <i>1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, DIAMMONIUM SALT</i> | 3012-65-5 | 3077 | | 3 17 20 |
| 0097 | # AMMONIUM DICHROMATE <i>CHROMIC ACID (H₂Cr₂O₇), DIAMMONIUM SALT</i> | 7789-09-5 | 1439 | CA MU | 1 2 3 4 5 6 7 8 15 17 18 20 |
| 0098 | AMMONIUM DINITRO-o-CRESOLATE <i>PHENOL, 2-METHYL-4,6-DINITRO-, AMMONIUM SALT</i> | 2980-64-5 | 1843 | | 3 17 |
| syn | AMMONIUM FERRIC CITRATE see FERRIC AMMONIUM OXALATE | | | | |
| syn | AMMONIUM FERRIC OXALATE see FERRIC AMMONIUM OXALATE | | | | |
| syn | AMMONIUM FERROUS SULFATE see FERROUS AMMONIUM SULFATE | | | | |
| syn | AMMONIUM FLUOBORATE see AMMONIUM FLUOROBORATE | | | | |
| 0099 | AMMONIUM FLUORIDE <i>AMMONIUM FLUORIDE ((NH₄)F)</i> | 12125-01-8 | 2505 | | 1 2 3 4 15 17 20 |
| 0100 | AMMONIUM FLUOROBORATE <i>BORATE(1-), TETRAFLUORO-, AMMONIUM</i> | 13826-83-0 | 3077 | | 3 17 20 |
| 0101 | AMMONIUM FLUOSILICATE <i>SILICATE(2-), HEXAFLUORO-, DIAMMONIUM</i> | 16919-19-0 | 2854 | | 1 2 3 4 17 20 |
| syn | AMMONIUM HYDROGEN FLUORIDE see AMMONIUM BIFLUORIDE | | | | |
| 0102 | # AMMONIUM HYDROGEN SULFATE <i>SULFURIC ACID, MONOAMMONIUM SALT</i> | 7803-63-6 | 2506 | CO | 3 17 |
| 0103 | # AMMONIUM HYDROXIDE <i>AMMONIUM HYDROXIDE ((NH₄)(OH))</i> | 1336-21-6 | 2672 | CO | 3 17 20 |
| 0104 | AMMONIUM METAVANADATE <i>VANADATE (VO₃¹⁻), AMMONIUM</i> | 7803-55-6 | 2859 | | 3 4 17 20 21 |
| 3160 | AMMONIUM METHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, AMMONIUM SALT</i> | 16325-47-6 | | | 8 |
| 0105 | AMMONIUM MOLYBDATE <i>MOLYBDATE (MoO₄²⁻), DIAMMONIUM, (T-4)-</i> | 13106-76-8 | | | 1 2 |
| syn | AMMONIUM NICKEL SULFATE see NICKEL AMMONIUM SULFATE | | | | |

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| 0106 | # AMMONIUM NITRATE <i>NITRIC ACID, AMMONIUM SALT</i> | 6484-52-2 | 1942 | R3 | 3 15 17 |
| 0108 | AMMONIUM OXALATE <i>ETHANEDIOIC ACID, DIAMMONIUM SALT</i> | 1113-38-8 | 3077 | | 3 17 20 |
| 0109 | # AMMONIUM PERCHLORATE <i>PERCHLORIC ACID, AMMONIUM SALT</i> | 7790-98-9 | 1442 | R4 | 3 15 17 |
| 3161 | AMMONIUM PERFLUOROCTANOATE <i>OCTANOIC ACID, PENTADEC AFLUORO-, AMMONIUM SALT</i> | 3825-26-1 | | | 2 |
| 0110 | # AMMONIUM PERMANGANATE <i>PERMANGANIC ACID (HMnO4), AMMONIUM SALT</i> | 13446-10-1 | 1482 | R3 | 3 15 17 |
| 0111 | AMMONIUM PERSULFATE <i>PEROXYDISULFURIC ACID ((HO)S(O)2]2O2), DIAMMONIUM SALT</i> | 7727-54-0 | 1444 | | 2 3 17 |
| 0112 | # AMMONIUM PICRATE <i>PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT</i> | 131-74-8 | 1310 | F3 R4 | 3 17 20 21 |
| syn | AMMONIUM PLATINIC CHLORIDE see AMMONIUM CHLOROPLATINATE | | | | |
| 0113 | # AMMONIUM POLYSULFIDE <i>AMMONIUM SULFIDE ((NH4)2 (S3))</i> | 12259-92-6 | 2818 | CO R2 | 3 17 |
| 0114 | AMMONIUM SULFAMATE <i>SULFAMIC ACID, MONOAMMONIUM SALT</i> | 7773-06-0 | 3077 | | 1 2 3 4 8 17 20 |
| 0115 | # AMMONIUM SULFIDE <i>AMMONIUM SULFIDE ((NH4)2S)</i> | 12135-76-1 | 2683 | CO F3 | 3 17 20 |
| syn | AMMONIUM SULFIDE SOLUTION see AMMONIUM SULFIDE | | | | |
| 0116 | AMMONIUM SULFITE <i>SULFUROUS ACID, DIAMMONIUM SALT</i> | 10196-04-0 | 3077 | | 3 17 20 |
| 0117 | AMMONIUM TARTRATE <i>BUTANEDIOIC ACID, 2,3-DIHYDROXY- (2R,3R)-, DIAMMONIUM SALT</i> | 3164-29-2 | 3082 | | 3 17 20 |
| 0119 | AMMONIUM THIOCYANATE <i>THIOCYANIC ACID, AMMONIUM SALT</i> | 1762-95-4 | 3077 | | 1 2 3 4 17 20 |
| syn | AMMONIUM VANADATE see AMMONIUM METAVANADATE | | | | |
| 2130 | AMPHETAMINE <i>BENZENEETHANAMINE, .alpha.-METHYL-</i> | 300-62-9 | | | 6 15 19 |
| 1321 | # n-AMYL ACETATE <i>ACETIC ACID, PENTYL ESTER</i> | 628-63-7 | 1104 | F3 | 1 2 3 4 15 17 20 |

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| 1643 | # sec-AMYL ACETATE <i>2-PENTANOL, ACETATE</i> | 626-38-0 | 1104 | F3 | 1 2 3 4 15 17 20 |
| 3023 | # tert-AMYL ACETATE <i>2-BUTANOL, 2-METHYL-, ACETATE</i> | 625-16-1 | 1104 | F3 | 2 3 17 20 |
| 0123 | # AMYL ACID PHOSPHATE <i>PHOSPHORIC ACID, PENTYL ESTER</i> | 12789-46-7 | 2819 | CO | 3 17 |
| 0124 | # AMYL ALCOHOL <i>1-PENTANOL</i> | 71-41-0 | 1105 | F3 | 3 15 17 |
| 4119 | # sec-AMYL ALCOHOL see Fact Sheet # 0124 on AMYL ALCOHOL <i>2-PENTANOL</i> | 6032-29-7 | 1105 | F3 | 1 3 4 15 17 |
| 0125 | # AMYL AMINE <i>1-PENTANAMINE</i> | 110-58-7 | 1106 | CO F3 | 3 15 17 |
| 4189 | AMYL BENZENE <i>BENZENE, PENTYL-</i> | 538-68-1 | 1993 | | 3 15 17 |
| 4188 | # AMYL BROMIDE <i>PENTANE, 1-BROMO-</i> | 110-53-2 | 1993 | F3 | 3 15 17 |
| 0126 | AMYL BUTYRATE <i>BUTANOIC ACID, PENTYL ESTER</i> | 540-18-1 | 2620 | | 3 15 17 |
| 0127 | # AMYL CHLORIDE <i>PENTANE, 1-CHLORO-</i> | 543-59-9 | 1107 | F3 | 3 15 17 |
| syn | beta-AMYLENE-cis see 2-PENTENE-cis | | | | |
| syn | beta-AMYLENE-trans see 2-PENTENE, (E)- | | | | |
| syn | n-AMYLENE see n-PENTENE | | | | |
| 0129 | # AMYL FORMATE <i>FORMIC ACID, PENTYL ESTER</i> | 638-49-3 | 1109 | F3 | 3 15 17 |
| 0130 | # AMYL MERCAPTAN <i>1-PENTANETHIOL</i> | 110-66-7 | 1111 | F3 | 3 4 15 17 |
| 4035 | # tert-AMYL METHYL ETHER <i>BUTANE, 2-METHOXY-2-METHYL-</i> | 994-05-8 | 3271 | F4 | 2 3 17 |
| syn | AMYLMETHYLKETONE see METHYL n-AMYL KETONE | | | | |
| 0131 | AMYL NITRATE <i>NITRIC ACID, PENTYL ESTER</i> | 1002-16-0 | 1112 | | 3 15 17 |
| 0132 | # AMYL NITRITE <i>NITROUS ACID, 3-METHYL BUTYL ESTER</i> | 110-46-3 | 1113 | F3 R2 | 3 15 17 |
| 0134 | # AMYL TRICHLOROSILANE <i>SILANE, TRICHLOROPENTYL-</i> | 107-72-2 | 1728 | CO R2 | 3 15 17 |

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| 3648 | ANILAZINE <i>1,3,5-TRIAZIN-2-AMINE, 4,6-DICHLORO-N-(2-CHLOROPHENYL)-</i> | 101-05-3 | 2588 | | 3 6 17 18 |
| 0135 | # ANILINE <i>BENZENAMINE</i> | 62-53-3 | 1547 | CA | 1 2 3 4 6 7 8 15 17 18 19 20 21 |
| 0136 | ANILINE HYDROCHLORIDE <i>BENZENAMINE, HYDROCHLORIDE</i> | 142-04-1 | 1548 | | 3 15 17 |
| syn | ANILINE, 2,4,6-TRIMETHYL- see 2,4,6-TRIMETHYL ANILINE | | | | |
| 1421 | # o-ANISIDINE <i>BENZENAMINE, 2-METHOXY-</i> | 90-04-0 | 2431 | CA | 1 2 3 4 6 7 8 15 17 18 20 |
| 2893 | p-ANISIDINE <i>BENZENAMINE, 4-METHOXY-</i> | 104-94-9 | 2431 | | 1 2 3 4 6 7 17 18 |
| 1422 | # o-ANISIDINE HYDROCHLORIDE <i>BENZENAMINE, 2-METHOXY-, HYDROCHLORIDE</i> | 134-29-2 | | CA | 5 6 7 18 |
| 0137 | ANISOLE <i>BENZENE, METHOXY-</i> | 100-66-3 | 2222 | | 3 15 17 |
| 0138 | # ANISOYL CHLORIDE <i>BENZOYL CHLORIDE, METHOXY-</i> | 1300-64-7 | 1729 | CO R3 | 3 17 |
| 0139 | ANTHRACENE <i>ANTHRACENE</i> | 120-12-7 | 1137 | | 3 6 7 8 15 17 18 20 |
| 0140 | ANTHRAQUINONE <i>9,10-ANTHRACENEDIONE</i> | 84-65-1 | 3143 | | 3 15 17 |
| 0141 | ANTIMONY <i>ANTIMONY</i> | 7440-36-0 | 2871 | | 1 2 3 4 6 8 17 18 20 |
| syn | ANTIMONY CHLORIDE see ANTIMONY TRICHLORIDE | | | | |
| 2223 | ANTIMONY COMPOUNDS | | 1549 | | 1 2 3 4 6 17 18 20 |
| syn | ANTIMONY HYDRIDE see STIBINE | | | | |
| 0142 | ANTIMONY LACTATE <i>PROPANOIC ACID, 2-HYDROXY-, ANTIMONY(3+) SALT (3:1)</i> | 58164-88-8 | 1550 | | 1 2 3 4 6 17 18 20 |
| 0143 | # ANTIMONY PENTACHLORIDE <i>ANTIMONY CHLORIDE (SbCl5)</i> | 7647-18-9 | 1730 | CO | 1 2 3 4 6 15 17 18 20 |

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| 0144 | # ANTIMONY PENTAFLUORIDE <i>ANTIMONY FLUORIDE (SbF5)</i> | 7783-70-2 | 1732 | CO | 1 2 3 4 6 15 17 18 19 20 |
| 0145 | # ANTIMONY POTASSIUM TARTRATE <i>ANTIMONATE(2-), BIS .mu.- 2,3-DIHYDROXYBUTANEDIOATO(4-)-O1, O2:O3, O4 DI-</i> | 28300-74-5 | 1551 | | 1 2 3 4 6 17 18 20 |
| 0146 | # ANTIMONY TRIBROMIDE <i>STIBINE, TRIBROMO-</i> | 7789-61-9 | 1549 | CO | 1 2 3 4 6 17 18 20 |
| 0147 | # ANTIMONY TRICHLORIDE <i>STIBINE, TRICHLORO-</i> | 10025-91-9 | 1733 | CO | 1 2 3 4 6 17 18 20 |
| 0148 | # ANTIMONY TRIFLUORIDE <i>STIBINE, TRIFLUORO-</i> | 7783-56-4 | 1549 | CO | 1 2 3 4 6 17 18 20 |
| 0149 | # ANTIMONY TRIOXIDE <i>ANTIMONY OXIDE (Sb2O3)</i> | 1309-64-4 | 3077 | CA | 1 2 3 4 6 7 8 17 18 20 |
| 2132 | ANTIMYCIN A <i>ANTIMYCIN A</i> | 1397-94-0 | 2588 | | 3 6 17 19 |
| syn | ANTU see alpha-NAPHTHYL THIOUREA | | | | |
| 3167 | # APOLLO <i>1,2,4,5-TETRAZINE, 3,6-BIS(2-CHLOROPHENYL)-</i> | 74115-24-5 | | CA | 8 |
| 0150 | # ARAMITE <i>SULFUROUS ACID, 2-CHLOROETHYL 2-[4-(1,1-DIMETHYLETHYL)PHENOXY]-1-METHYLETHYL ESTER</i> | 140-57-8 | | CA | 7 8 |
| 0151 | ARGON <i>ARGON</i> | 7440-37-1 | 1006 | | 2 3 17 |
| syn | ARPROCARB see PROPOXUR | | | | |
| 4109 | # ARSANILIC ACID <i>ARSONIC ACID, (4-AMINOPHENYL)-</i> | 98-50-0 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0152 | # ARSENIC <i>ARSENIC</i> | 7440-38-2 | 1558 | CA TE | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | ARSENIC, WHITE see ARSENIC TRICHLORIDE | | | | |
| 0153 | # ARSENIC ACID <i>ARSENIC ACID (H3AsO4)</i> | 7778-39-4 | 1554 | CA | 1 2 3 4 5 6 8 17 18 20 21 |

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| 0154 | # ARSENIC BROMIDE <i>ARSENOUS TRIBROMIDE</i> | 7784-33-0 | 1555 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 2138 | ARSENIC COMPOUNDS | | 1557 | | 1 2 3 4 6 8 17 18 20 |
| 0156 | # ARSENIC DISULFIDE <i>ARSENIC SULFIDE</i> | 56320-22-0 | 1557 | CA | 1 2 3 4 5 6 8 14 17 18 20 |
| 0157 | # ARSENIC IODIDE <i>ARSENOUS TRIIODIDE</i> | 7784-45-4 | 1557 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 4171 | # ARSENIC PENTAFLUORIDE <i>ARSORANE, PENTAFLUORO-</i> | 7784-36-3 | 1556 | CA | 1 2 3 4 6 8 15 17 18 20 |
| 0158 | # ARSENIC PENTOXIDE <i>ARSENIC OXIDE (As2O5)</i> | 1303-28-2 | 1559 | CA | 1 2 3 4 5 6 7 8 14 15 17 18 19 20 21 |
| syn | ARSENIC SULFIDE see ARSENIC TRISULFIDE | | | | |
| 0159 | # ARSENIC TRICHLORIDE <i>ARSENOUS TRICHLORIDE</i> | 7784-34-1 | 1560 | CA | 1 2 3 4 5 6 8 14 15 17 18 19 20 22 |
| 0161 | # ARSENIC TRIOXIDE <i>ARSENIC OXIDE (As2O3)</i> | 1327-53-3 | 1561 | CA | 1 2 3 4 5 6 7 8 14 15 17 18 19 20 21 |
| 0162 | # ARSENIC TRISULFIDE <i>ARSENIC SULFIDE (As2S3)</i> | 1303-33-9 | 1557 | CA | 1 2 3 4 5 6 8 14 15 17 18 20 |
| syn | ARSENOUS OXIDE see ARSENIC TRIOXIDE | | | | |
| syn | ARSENOUS TRICHLORIDE see ARSENIC TRICHLORIDE | | | | |
| 0163 | # ARSINE <i>ARSINE</i> | 7784-42-1 | 2188 | CA F4 R2 | 1 2 3 4 5 6 7 8 15 17 19 22 |
| 0164 | # ASBESTOS <i>ASBESTOS</i> | 1332-21-4 | 2212 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3170 | # ASBESTOS, ACTINOLITE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, ACTINOLITE</i> | 77536-66-4 | 2212 | CA | 1 2 3 4 5 6 7 17 |

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| 0165 | # ASBESTOS, AMOSITE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, GRUNERITE</i> | 12172-73-5 | 2212 | CA | 1 2 3 4 5 6 7 8 17 |
| 0166 | # ASBESTOS, ANTHOPHYLLITE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, ANTHOPHYLLITE</i> | 77536-67-5 | 2212 | CA | 1 2 3 4 5 6 7 8 17 |
| 0167 | # ASBESTOS, CHRYSOTILE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, CHRYSOTILE</i> | 12001-29-5 | 2212 | CA | 1 2 3 4 5 6 7 17 |
| 0168 | # ASBESTOS, CROCIDOLITE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, CROCIDOLITE</i> | 12001-28-4 | 2212 | CA | 1 2 3 4 5 6 7 17 |
| 3283 | # ASBESTOS, TREMOLITE see Fact Sheet # 0164 on ASBESTOS <i>ASBESTOS, TREMOLITE</i> | 77536-68-6 | 2212 | CA | 1 2 3 4 5 7 17 |
| 0170 | ASPHALT <i>ASPHALT</i> | 8052-42-4 | 1999 | | 2 3 4 7 15 17 |
| 3172 | # ASPHALT (CUTBACK) see Fact Sheet # 0170 on ASPHALT | | 1999 | F3 | 3 15 17 |
| 3197 | # ASPHALT, OXIDIZED <i>ASPHALT, OXIDIZED</i> | 64742-93-4 | | CA | 7 |
| syn | ASPHALT (TYPICAL) see ASPHALT | | | | |
| 3173 | ASSURE <i>PROPANOIC ACID, 2-[4-[(6-CHLORO-2-QUINOXALINYL)OXY]PHENOXY]-, ETHYL ESTER</i> | 76578-14-8 | | | 6 8 18 |
| 3174 | ASULAM <i>CARBAMIC ACID, [(4-AMINOPHENYL)SULFONYL]-, METHYL ESTER</i> | 3337-71-1 | 2757 | | 3 8 17 |
| 0171 | ATRAZINE <i>1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)-</i> | 1912-24-9 | 2763 | | 2 3 4 6 7 8 17 18 |
| 2894 | # AURAMINE <i>BENZENAMINE, 4,4'-(CARBONIMIDOYL)BIS[N,N-DIMETHYL-</i> | 492-80-8 | 1602 | CA | 3 6 7 17 18 20 21 |
| 3175 | AVERMECTIN B1 <i>AVERMECTIN B1</i> | 71751-41-2 | 2902 | | 3 6 8 17 18 |
| 0172 | AVITROL <i>4-PYRIDINAMINE</i> | 504-24-5 | 2671 | | 3 6 8 14 17 19 20 21 |
| 0173 | # AZASERINE <i>L-SERINE, DIAZOACETATE (ESTER)</i> | 115-02-6 | 3077 | CA | 3 7 17 20 21 |

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| 2140 | AZINPHOS-ETHYL <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YL)METHYL] ESTER</i> | 2642-71-9 | 2783 | | 3 6 17 19 |
| syn | AZINPHOS-METHYL see GUTHION | | | | |
| 0175 | 1-AZIRIDINYL PHOSPHINE OXIDE (TRIS) <i>AZIRIDINE, 1,1'1"-PHOSPHINYLDYNETRIS-</i> | 545-55-1 | 2501 | | 3 7 17 |
| 3176 | # AZOBENZENE <i>DIAZENE, DIPHENYL-</i> | 103-33-3 | | CA | 7 8 |
| 0179 | # AZODIISOBUTYRONITRILE <i>PROPANENITRILE, 2,2'-AZOBIS 2-METHYL-</i> | 78-67-1 | 1325 | F3 R3 | 3 15 17 |
| syn | AZOPHOS see METHYL PARATHION | | | | |
| 4041 | BARBAN <i>CARBAMIC ACID, (3-CHLOROPHENYL)-, 4-CHLORO-2-BUTYNYL ESTER</i> | 101-27-9 | 3082 | | 3 17 20 21 |
| 0180 | # BARIUM <i>BARIUM</i> | 7440-39-3 | 1400 | F3 R2 | 1 2 3 4 6 8 17 18 |
| 0181 | # BARIUM AZIDE <i>BARIUM AZIDE (Ba(N3)2)</i> | 18810-58-7 | 1571 | F4 R3 | 1 2 3 4 6 8 17 18 |
| 0182 | BARIUM BROMATE <i>BROMIC ACID, BARIUM SALT</i> | 13967-90-3 | 2719 | | 1 2 3 4 6 17 18 |
| 0183 | BARIUM CHLORATE <i>CHLORIC ACID, BARIUM SALT</i> | 13477-00-4 | 1445 | | 1 2 3 4 6 15 17 18 |
| 3074 | # BARIUM CHROMATE <i>CHROMIC ACID (H2CrO4), BARIUM SALT (1:1)</i> | 10294-40-3 | 1564 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 2146 | BARIUM COMPOUNDS | | 1564 | | 2 3 6 17 18 |
| 0184 | BARIUM CYANIDE <i>BARIUM CYANIDE (Ba(CN)2)</i> | 542-62-1 | 1565 | | 1 2 3 4 6 8 17 18 20 21 |
| 0185 | BARIUM HYPOCHLORITE <i>HYPOCHLOROUS ACID, BARIUM SALT</i> | 13477-10-6 | 2741 | | 1 2 3 4 6 17 18 |
| 0186 | BARIUM NITRATE <i>NITRIC ACID, BARIUM SALT</i> | 10022-31-8 | 1446 | | 1 2 3 4 6 17 18 |
| 0187 | # BARIUM OXIDE <i>BARIUM OXIDE (BaO)</i> | 1304-28-5 | 1884 | R2 | 1 2 3 4 6 17 18 |
| 0188 | BARIUM PERCHLORATE <i>PERCHLORIC ACID, BARIUM SALT</i> | 13465-95-7 | 1447 | | 1 2 3 4 6 17 18 |

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| 0189 | BARIUM PERMANGANATE <i>PERMANGANIC ACID (HMnO4), BARIUM SALT</i> | 7787-36-2 | 1448 | | 1 2 3 4 6 17 18 |
| 0190 | BARIUM PEROXIDE <i>BARIUM PEROXIDE (Ba(O2))</i> | 1304-29-6 | 1449 | | 1 2 3 4 6 17 18 |
| 4000 | BARIUM SULFATE <i>SULFURIC ACID, BARIUM SALT (1:1)</i> | 7727-43-7 | 1564 | | 1 2 3 4 17 |
| 4082 | # BASIC LEAD CHROMATE <i>C.I. PIGMENT ORANGE 21</i> | 1344-38-3 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | BASUDIN see DIAZINON | | | | |
| syn | BAYGON see PROPOXUR | | | | |
| 3179 | BAYLETON <i>2-BUTANONE, 1-(4-CHLOROPHENOXY)-3,3-DIMETHYL-1-(1H-1,2,4-TRIAZOL-1-YL)-</i> | 43121-43-3 | 2765 | | 3 6 8 17 18 |
| 3180 | BAYTHROID <i>CYCLOPROPANECARBOXYLIC ACID, 3-(2,2-DICHLOROETHENYL)-2,2-DIMETHYL-, CYANO(4-FLUORO-3-PHENOXYPHENYL)METHYL ESTER</i> | 68359-37-5 | | | 6 8 18 |
| 0191 | BENDIOCARB <i>1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-, METHYL CARBAMATE</i> | 22781-23-3 | 2757 | | 3 6 14 17 18 20 21 |
| 4042 | BENDIOCARB PHENOL <i>1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL-</i> | 22961-82-6 | 3082 | | 3 17 20 21 |
| 3181 | BENEFIN <i>BENZENAMINE, N-BUTYL-N-ETHYL-2,6-DINITRO-4-(TRIFLUOROMETHYL)-</i> | 1861-40-1 | 2588 | | 3 6 8 17 18 |
| syn | BENFLURALIN see BENEFIN | | | | |
| 0192 | # BENOMYL <i>CARBAMIC ACID, [1-[(BUTYLAMINO)CARBONYL]-1H-BENZIMIDAZOL-2-YL]-, METHYL ESTER</i> | 17804-35-2 | 2757 | TE | 1 2 3 4 6 8 17 18 20 21 |
| 3182 | BENTAZON <i>1H-2,1,3-BENZOTHIADIAZIN-4(3H)-ONE, 3-(1-METHYLETHYL)-, 2,2-DIOXIDE</i> | 25057-89-0 | | | 8 |
| 2963 | BENZ(c)ACRIDINE <i>BENZ[c]ACRIDINE</i> | 225-51-4 | 3077 | | 3 7 17 20 21 |
| 0195 | # BENZAL CHLORIDE <i>BENZENE, (DICHLOROMETHYL)-</i> | 98-87-3 | 1886 | CA | 3 6 7 17 18 19 20 21 |

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| 0196 | BENZALDEHYDE <i>BENZALDEHYDE</i> | 100-52-7 | 1990 | | 3 8 15 17 |
| 2895 | BENZAMIDE <i>BENZAMIDE</i> | 55-21-0 | | | 6 18 |
| 0193 | # BENZ(a)ANTHRACENE <i>BENZ[a]ANTHRACENE</i> | 56-55-3 | 3077 | CA MU | 2 3 5 6 7 8 17 18 20 21 |
| 0194 | # BENZ(a)ANTHRACENE, 7,12-DIMETHYL- <i>BENZ[a]ANTHRACENE, 7,12-DIMETHYL-</i> | 57-97-6 | 3077 | MU TE | 3 6 17 18 20 21 |
| syn | BENZEDRINE see AMPHETAMINE | | | | |
| syn | BENZENAMINE, 3-(TRIFLUOROMETHYL)- see 3- TRIFLUOROMETHYL ANILINE | | | | |
| syn | 1,2-BENZENDICARBOXYLIC ANHYDRIDE see PHTHALIC ANHYDRIDE | | | | |
| 0197 | # BENZENE <i>BENZENE</i> | 71-43-2 | 1114 | CA MU TE F3 | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 2155 | BENZENEARSONIC ACID <i>ARSONIC ACID, PHENYL-</i> | 98-05-5 | 1557 | | 1 3 6 17 19 |
| syn | BENZENE, 1-BROMO-4-PHENOXY- see p- BROMODIPHENYL ETHER | | | | |
| 2156 | BENZENE, 1-(CHLOROMETHYL)-4-NITRO- <i>BENZENE, 1-(CHLOROMETHYL)-4-NITRO-</i> | 100-14-1 | | | 6 19 |
| syn | BENZENE, 1,2-METHYLENEDIOXY-4-ALLYL- see SAFROLE | | | | |
| syn | BENZENE, 1,2-METHYLENEDIOXY-4-PROPENYL- see 1,2-METHYLENE-DIOXY-4-PROPENYL-BENZENE | | | | |
| 0200 | # BENZENE PHOSPHOROUS DICHLORIDE <i>PHOSPHONOUS DICHLORIDE, PHENYL-</i> | 644-97-3 | 2798 | CO | 3 17 |
| 0201 | # BENZENE PHOSPHOROUS THIODICHLORIDE <i>PHOSPHORODICHLORIDOTHIOUS ACID, PHENYL ESTER</i> | 14684-25-4 | 2799 | CO | 3 17 |
| 202 | # BENZENE SULFONYL CHLORIDE <i>BENZENESULFONYL CHLORIDE</i> | 98-09-9 | 2225 | CO | 3 17 20 21 |
| syn | BENZENE TETRAHYDRIDE see CYCLOHEXENE | | | | |
| 0203 | # BENZENETHIOL <i>BENZENETHIOL</i> | 108-98-5 | 2337 | F3 | 2 3 4 6 17 19 20 21 |
| 0204 | # BENZIDINE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE</i> | 92-87-5 | 1885 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 21 |

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| 4195 | # BENZIDINE DIHYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4' -DIAMINE, DIHYDROCHLORIDE</i> | 531-85-1 | | CA | 7 |
| 4196 | # BENZIDINE HYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4' -DIAMINE, HYDROCHLORIDE</i> | 14414-68-7 | | CA | 7 |
| 4197 | # BENZIDINE SULFATE <i>[1,1'-BIPHENYL]-4,4' -DIAMINE, SULFATE</i> | 531-86-2 | | CA | 7 |
| syn | BENZILIC ACID, 4,4'-DICHLORO-, ETHYL ESTER see ETHYL-4,4'-DICHLOROBENZILATE | | | | |
| syn | BENZILIDENE CHLORIDE see BENZAL CHLORIDE | | | | |
| 2908 | BENZIMIDAZOLE, 4,5-DICHLORO-2- (TRIFLUOROMETHYL)- <i>1-H-BENZIMIDAZOLE, 4,5-DICHLORO-2- (TRIFLUOROMETHYL)-</i> | 3615-21-2 | 3077 | | 3 6 17 19 |
| syn | BENZIN see NAPHTHA | | | | |
| syn | 1,3-BENZODIOXOL-4-OL, 2,2-DIMETHYL- see BENDIOCARB PHENOL | | | | |
| 0208 | # BENZO(b)FLUORANTHENE <i>BENZ[e]ACEPHENANTHRYLENE</i> | 205-99-2 | 3077 | CA | 2 3 5 6 7 8 17 18 20 |
| 0210 | # BENZO(j)FLUORANTHENE <i>BENZO[j]FLUORANTHENE</i> | 205-82-3 | 3077 | CA | 3 5 6 7 17 18 |
| 2970 | BENZO(jk)FLUORANTHENE <i>FLUORANTHENE</i> | 206-44-0 | 3082 | | 3 6 8 17 18 20 21 |
| 2969 | # BENZO(k)FLUORANTHENE <i>BENZO[k]FLUORANTHENE</i> | 207-08-9 | 3082 | CA | 3 5 6 7 8 17 18 20 |
| 0209 | BENZOIC ACID <i>BENZOIC ACID</i> | 65-85-0 | 3077 | | 3 8 15 17 20 |
| syn | BENZOIC TRICHLORIDE see BENZOTRICHLORIDE | | | | |
| 0211 | BENZONITRILE <i>BENZONITRILE</i> | 100-47-0 | 2224 | | 3 17 20 |
| syn | BENZO(rst)PENTAPHENE see DIBENZO(a,i)PYRENE | | | | |
| 2968 | BENZO(ghi)PERYLENE <i>BENZO[ghi]PERYLENE</i> | 191-24-2 | 3082 | | 3 6 7 8 17 18 20 |
| syn | BENZO(a)PHENANTHRENE see CHRYSENE | | | | |
| 0207 | # BENZO(a)PYRENE <i>BENZO[a]PYRENE</i> | 50-32-8 | 3077 | CA MU | 1 2 3 5 6 7 8 17 18 20 21 |
| syn | BENZOQUINONE see p-BENZOQUINONE | | | | |

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| 1460 | p-BENZOQUINONE <i>2,5-CYCLOHEXADIENE-1,4-DIONE</i> | 106-51-4 | 2587 | | 1 2 3 4 6 7 8 15 17 18 20 21 22 |
| syn | p-BENZOQUINONE, 2,3,5-TRIS(1-AZIRIDINYL)- see 2,3,5-TRIS(1-AZIRIDINYL)-p-BENZOQUINONE | | | | |
| 0212 | # BENZOTRICHLORIDE <i>BENZENE, (TRICHLOROMETHYL)-</i> | 98-07-7 | 2226 | CA CO | 2 3 5 6 7 8 15 17 18 19 20 21 |
| 0213 | # BENZOTRIFLUORIDE <i>BENZENE, (TRIFLUOROMETHYL)-</i> | 98-08-8 | 2338 | F3 | 3 15 17 |
| 0214 | # BENZOYL CHLORIDE <i>BENZOYL CHLORIDE</i> | 98-88-4 | 1736 | CA CO R2 | 2 3 6 7 15 17 18 20 |
| 0215 | # BENZOYL PEROXIDE <i>PEROXIDE, DIBENZOYL</i> | 94-36-0 | 3102 | F4 R4 | 1 2 3 4 6 7 17 18 |
| 4052 | BENZYL ACETATE <i>ACETIC ACID, PHENYLMETHYL ESTER</i> | 140-11-4 | 1993 | | 2 3 7 15 17 |
| 0216 | # BENZYL BROMIDE <i>BENZENE, (BROMOMETHYL)-</i> | 100-39-0 | 1737 | CO | 3 17 |
| 0217 | # BENZYL CHLORIDE <i>BENZENE, (CHLOROMETHYL)-</i> | 100-44-7 | 1738 | CA CO MU | 1 2 3 4 6 7 8 15 17 18 19 20 21 |
| 0218 | # BENZYL CHLOROFORMATE <i>CARBOCHLORIDIC ACID, PHENYLMETHYL ESTER</i> | 501-53-1 | 1739 | CO | 3 17 |
| syn | BENZYL CYANIDE see PHENYLACETONITRILE | | | | |
| 0219 | # BENZYL DIMETHYLAMINE <i>BENZENEMETHANAMINE, N,N-DIMETHYL-</i> | 103-83-3 | 2619 | CO | 3 17 |
| syn | BENZYLIDINE CHLORIDE see BENZOTRICHLORIDE | | | | |
| 0220 | BENZYL IODIDE <i>BENZENE, (IODOMETHYL)-</i> | 620-05-3 | 2653 | | 3 17 |
| 3190 | # BENZYL VIOLET 4B <i>BENZENEMETHANAMINIUM, N-[4-[[4-DIMETHYLAMINO)PHENYL][4-[ETHYL[(3-SULFOPHENYL)METHYL]AMINO]PHENYL]METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-N-ETHYL-3-SULFO-, INNER SALT, SODIUM SALT</i> | 1694-09-3 | | CA | 7 |
| 3080 | # BERYL <i>BERYL (Al2Be3(SiO3)6)</i> | 1302-52-9 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| 0222 | # BERYLLIUM <i>BERYLLIUM</i> | 7440-41-7 | 1567 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 3088 | # BERYLLIUM CARBONATE <i>BERYLLIUM CARBONATE HYDROXIDE (Be₃(CO₃)₂(OH)₂)</i> | 66104-24-3 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | BERYLLIUM CARBONATE BASIC see BERYLLIUM CARBONATE | | | | |
| 0223 | # BERYLLIUM CHLORIDE <i>BERYLLIUM CHLORIDE (BeCl₂)</i> | 7787-47-5 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 2163 | # BERYLLIUM COMPOUNDS | | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0224 | # BERYLLIUM FLUORIDE <i>BERYLLIUM FLUORIDE (BeF₂)</i> | 7787-49-7 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3083 | # BERYLLIUM HYDROXIDE <i>BERYLLIUM HYDROXIDE (Be(OH)₂)</i> | 13327-32-7 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0225 | # BERYLLIUM NITRATE <i>NITRIC ACID, BERYLLIUM SALT</i> | 13597-99-4 | 2464 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4097 | # BERYLLIUM NITRATE TETRAHYDRATE <i>NITRIC ACID, BERYLLIUM SALT, TETRAHYDRATE</i> | 13510-48-0 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4101 | # BERYLLIUM NITRATE TRIHYDRATE <i>NITRIC ACID, BERYLLIUM SALT, TRIHYDRATE</i> | 7787-55-5 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0226 | # BERYLLIUM OXIDE <i>BERYLLIUM OXIDE (BeO)</i> | 1304-56-9 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3191 | # BERYLLIUM PHOSPHATE <i>PHOSPHORIC ACID, BERYLLIUM SALT (1:1)</i> | 13598-15-7 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4091 | # BERYLLIUM SILICATE <i>PHENAKITE</i> | 13598-00-0 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3084 | # BERYLLIUM SULFATE <i>SULFURIC ACID, BERYLLIUM SALT (1:1)</i> | 13510-49-1 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3091 | # BERYLLIUM SULFATE TETRAHYDRATE <i>SULFURIC ACID, BERYLLIUM SALT (1:1), TETRAHYDRATE</i> | 7787-56-6 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| syn | alpha-BHC see alpha-HEXACHLOROCYCLOHEXANE | | | | |
| syn | beta-BHC see beta-HEXACHLOROCYCLOHEXANE | | | | |
| syn | delta-BHC see delta-HEXACHLOROCYCLOHEXANE | | | | |
| syn | gamma-BHC see LINDANE | | | | |
| 2856 | BICYCLO(2.2.1)HEPTANE-2-CARBONITRILE, 5-CHLORO-6-(((METHYLAMINO)CARBONYL)OXY)IMINO)-, (1s-(1-alpha, 2-beta, 4-alpha, 5-alpha, 6E))- <i>BICYCLO[2.2.1]HEPTANE-2-CARBONITRILE, 5-CHLORO-6-[[[(METHYLAMINO)CARBONYL]OXY]IMINO]-, (1S,2R,4R,5R,6E)-</i> | 15271-41-7 | 2992 | | 3 6 17 19 |
| syn | BIDRIN see DICROTOPHOS | | | | |
| syn | BIETHYLENE see 1,3-BUTADIENE | | | | |
| syn | BIFENTHRIN see BIPHENTHRIN | | | | |
| 3194 | BIPHENTHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 3-[(1Z)-2-CHLORO-3,3,3-TRIFLUORO-1-PROPENYL]-2,2-DIMETHYL-, (2-METHYL[1,1'-BIPHENYL]-3-YL)METHYL ESTER, (1R,3R)-REL-</i> | 82657-04-3 | | | 6 8 18 |
| syn | BIPHENYL see DIPHENYL | | | | |
| syn | BIPHENYL, 4-NITRO see 4-NITROBIPHENYL | | | | |
| 0230 | # BIS(AMINOPROPYL)AMINE <i>1,3-PROPANEDIAMINE, N-(3-AMINOPROPYL)-</i> | 56-18-8 | 2269 | CO | 3 17 |
| 0231 | # BIS(AMINOPROPYL)PIPERAZINE <i>1,4-PIPERAZINEDIPROPANAMINE</i> | 7209-38-3 | 1760 | CO | 3 17 |
| 4099 | # 2,2-BIS(BROMOMETHYL)-1,3-PROPANEDIOL <i>1,3-PROPANEDIOL, 2,2-BIS(BROMOMETHYL)-</i> | 3296-90-0 | | CA | 5 7 |
| 2971 | BIS (2-CHLOROETHOXY) METHANE <i>ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-</i> | 111-91-1 | 2810 | | 3 6 8 15 17 18 20 21 |
| 0232 | # BIS (2-CHLOROETHYL) ETHER <i>ETHANE, 1,1'-OXYBIS[2-CHLORO-</i> | 111-44-4 | 1916 | CA | 1 2 3 4 6 7 8 15 17 18 19 20 21 |
| 0234 | # BIS(2-CHLOROMETHYL)ETHER <i>METHANE, OXYBIS[CHLORO-</i> | 542-88-1 | 2249 | CA F3 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| 0235 | BIS(2-CHLORO-1-METHYLETHYL)ETHER <i>PROPANE, 2,2'-OXYBIS[1-CHLORO-</i> | 108-60-1 | 2354 | | 3 6 7 8 15 17 18 20 21 |
| 2170 | BIS(CHLOROMETHYL)KETONE <i>2-PROPANONE, 1,3-DICHLORO-</i> | 534-07-6 | 2649 | | 3 6 17 19 |

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| 0236 | # 1,2-BIS-(DIMETHYLAMINO)-ETHANE <i>1,2-ETHANEDIAMINE, N,N,N',N'-TETRAMETHYL-</i> | 110-18-9 | 2372 | F3 | 3 17 |
| 3195 | BIS(2-DIMETHYLAMINOETHYL) ETHER <i>ETHANAMINE, 2,2'-OXYBIS[N,N-DIMETHYL-</i> | 3033-62-3 | | | 1 2 4 |
| 0237 | # BIS(2-ETHYLHEXYL)ADIPATE <i>HEXANEDIOIC ACID, BIS(2-ETHYLHEXYL) ESTER</i> | 103-23-1 | | CA | 7 8 15 |
| syn | BIS(2-ETHYLHEXYL) PHOSPHORIC ACID see DI (2-ETHYLHEXYL)PHOSPHORIC ACID | | | | |
| 0238 | # BIS(2-ETHYLHEXYL)PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER</i> | 117-81-7 | | CA TE | 1 2 4 5 6 7 8 18 20 21 |
| 0239 | BISMUTH TELLURIDE <i>BISMUTH TELLURIDE (Bi2Te3)</i> | 1304-82-1 | | | 1 2 4 |
| 2388 | BISPHENOL A <i>PHENOL, 4,4'-(1-METHYLETHYLIDENE)BIS-</i> | 80-05-7 | | | 6 8 18 |
| syn | BIS(TRIBUTYLTIN)OXIDE see TRIBUTYLTIN OXIDE | | | | |
| 2172 | BITOSCANATE <i>BENZENE, 1,4-DIISOTHIOCYANATO-</i> | 4044-65-9 | | | 6 19 |
| syn | BITUMEN see ASPHALT | | | | |
| | BITUMENS, OXIDIZED see ASPHALT, OXIDIZED | | | | |
| 0240 | # BLADEX <i>PROPANENITRILE, 2-[[4-CHLORO-6-(ETHYLAMINO)-1,3,5-TRIAZIN-2-YL]AMINO]-2-METHYL-</i> | 21725-46-2 | | TE | 6 8 14 18 |
| syn | BLEACHING POWDER see CALCIUM HYPOCHLORITE | | | | |
| syn | (SODIUM) BLUE VRS see C.I. ACID BLUE 1 | | | | |
| syn | BOMYL see SWAT | | | | |
| syn | BORATES, TETRA, SODIUM SALTS see SODIUM BORATES | | | | |
| syn | BORAX see SODIUM BORATES | | | | |
| syn | BORIC ANHYDRIDE see BORON OXIDE | | | | |
| 0242 | BORNEOL <i>BICYCLO [2.2.1]HEPTAN-2-OL, 1,7,7-TRIMETHYL-, (1R,2S,4R)-rel-</i> | 507-70-0 | 1312 | | 3 15 17 |
| 3201 | BORON <i>BORON</i> | 7440-42-8 | | | 8 |
| 0243 | BORON OXIDE <i>BORON OXIDE (B2O3)</i> | 1303-86-2 | | | 1 2 4 |

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| 0244 | # BORON TRIBROMIDE <i>BORANE, TRIBROMO-</i> | 10294-33-4 | 2692 | CO R2 | 2 3 4 15 17 |
| 0245 | # BORON TRICHLORIDE <i>BORANE, TRICHLORO-</i> | 10294-34-5 | 1741 | CO R2 | 3 6 17 18 19 22 |
| 0246 | BORON TRIFLUORIDE <i>BORANE, TRIFLUORO-</i> | 7637-07-2 | 1008 | | 1 2 3 4 6 15 17 18 19 22 |
| syn | BORON TRIFLUORIDE COMPOUND with METHYL ETHER (1:1) see BORON TRIFLUORIDE DIMETHYL ETHERATE | | | | |
| 0248 | # BORON TRIFLUORIDE DIETHYL ETHERATE <i>BORON, TRIFLUORO[1,1'-OXYBIS[ETHANE]] -, (T-4)-</i> | 109-63-7 | 2604 | CO R2 | 3 15 17 |
| 0249 | # BORON TRIFLUORIDE DIHYDRATE <i>BORANE, TRIFLUORO-, DIHYDRATE</i> | 13319-75-0 | 2851 | CO | 3 17 |
| 0250 | # BORON TRIFLUORIDE DIMETHYL ETHERATE <i>BORON, TRIFLUORO[OXYBIS [METHANE]] -, (T-4)-</i> | 353-42-4 | 2965 | CO F3 R2 | 3 6 17 19 |
| syn | BRILLIANT BLUE FCF SALTS see C.I. ACID BLUE 9, DIAMMONIUM SALT | | | | |
| 3204 | BRODIFACOU <i>2H-1-BENZOPYRAN-2-ONE, 3-[3-(4'-BROMO[1,1'-BIPHENYL]-4-YL)-1,2,3,4-TETRAHYDRO-1-NAPHTHALENYL]-4-HYDROXY-</i> | 56073-10-0 | | | 14 |
| 0251 | BROMACIL <i>2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-6-METHYL-3-(1-METHYLPROPYL)-</i> | 314-40-9 | | | 2 4 6 18 |
| 3651 | BROMACIL, LITHIUM SALT <i>2,4(1H,3H)-PYRIMIDINEDIONE, 5-BROMO-6-METHYL-3-(1-METHYLPROPYL)-, LITHIUM SALT</i> | 53404-19-6 | | | 6 18 |
| 2179 | BROMADIALONE <i>2H-1-BENZOPYRAN-2-ONE, 3-[3-(4'-BROMO[1,1'-BIPHENYL]-4-YL)-3-HYDROXY-1-PHENYLPROPYL]-4-HYDROXY-</i> | 28772-56-7 | 3027 | | 3 6 14 17 19 |
| 4148 | # BROMATE <i>BROMATE</i> | 15541-45-4 | | CA | 8 |
| 0252 | # BROMINE <i>BROMINE</i> | 7726-95-6 | 1744 | CO | 1 2 3 4 6 15 17 18 19 22 |
| 0253 | BROMINE CHLORIDE <i>BROMINE CHLORIDE (BrCl)</i> | 13863-41-7 | 2901 | | 3 17 |

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| 0254 | # BROMINE PENTAFLUORIDE <i>BROMINE FLUORIDE (BrF5)</i> | 7789-30-2 | 1745 | CO R3 | 2 3 4 15 17 |
| 0255 | # BROMINE TRIFLUORIDE <i>BROMINE FLUORIDE (BrF3)</i> | 7787-71-5 | 1746 | CO R3 | 3 15 17 |
| 2182 | # BROMOACETIC ACID <i>ACETIC ACID, BROMO-</i> | 79-08-3 | 3425 | CO | 3 17 |
| 0256 | BROMOACETONE <i>2-PROPANONE, 1-BROMO-</i> | 598-31-2 | 1569 | | 3 17 20 21 |
| 0257 | # BROMOACETYL BROMIDE <i>ACETYL BROMIDE, BROMO-</i> | 598-21-0 | 2513 | CO R2 | 3 17 |
| 0258 | BROMOBENZENE <i>BENZENE, BROMO-</i> | 108-86-1 | 2514 | | 3 15 17 |
| 0259 | BROMOBENZYL CYANIDE <i>BENZENEACETONITRILE, .alpha.-BROMO-</i> | 5798-79-8 | 1694 | | 1 3 6 17 20 |
| 3652 | 1-BROMO-1-(BROMOMETHYL)-1,3-PROPANEDICARBONITRILE <i>PENTANEDINITRILE, 2-BROMO-2-(BROMOMETHYL)-</i> | 35691-65-7 | | | 6 18 |
| syn | 1-BROMOBUTANE see BUTYL BROMIDE | | | | |
| 0260 | # 2-BROMOBUTANE <i>BUTANE, 2-BROMO-</i> | 78-76-2 | 2339 | F3 | 3 17 |
| syn | BROMOCHLORODIFLUOROMETHANE see CHLORODIFLUOROBROMOMETHANE | | | | |
| syn | BROMOCHLOROMETHANE see CHLOROBROMOMETHANE | | | | |
| syn | 1-BROMO-3-CHLOROPROPANE see 1-CHLORO-3-BROMOPROPANE | | | | |
| syn | BROMODICHLOROMETHANE see DICHLORO-BROMOMETHANE | | | | |
| 2966 | p-BROMODIPHENYL ETHER <i>BENZENE, 1-BROMO-4-PHENOXY-</i> | 101-55-3 | 3082 | | 3 8 17 20 21 |
| 0261 | # BROMOETHYL ETHYL ETHER <i>ETHANE, 1-BROMO-2-ETHOXY-</i> | 592-55-2 | 2340 | F3 | 3 17 |
| 0262 | # BROMOFORM <i>METHANE, TRIBROMO-</i> | 75-25-2 | 2515 | CA | 1 2 3 4 6 7 8 17 18 20 21 |
| syn | BROMOMETHANE see METHYL BROMIDE | | | | |
| 0263 | # 1-BROMO-3-METHYL BUTANE <i>BUTANE, 1-BROMO-3-METHYL-</i> | 107-82-4 | 2341 | F3 | 3 17 |
| 0265 | # 1-BROMO-2-METHYLPROPANE <i>PROPANE, 1-BROMO-2-METHYL-</i> | 78-77-3 | 2342 | F3 | 3 17 |

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| 0264 | # 2-BROMO-2-METHYLPROPANE <i>PROPANE, 2-BROMO-2-METHYL-</i> | 507-19-7 | 2342 | F3 | 3 17 |
| 0266 | # 2-BROMOPENTANE <i>PENTANE, 2-BROMO-</i> | 107-81-3 | 2343 | F3 | 3 17 |
| 0267 | # 2-BROMOPROPANE <i>PROPANE, BROMO-</i> | 26446-77-5 | 2343 | F3 | 3 17 |
| 0268 | # 3-BROMOPROPYNE <i>1-PROPYNE, 3-BROMO-</i> | 106-96-7 | 2345 | F3 R4 | 3 6 15 17 19 |
| 3210 | BROMOTRICHLOROMETHANE <i>METHANE, BROMOTRICHLORO-</i> | 75-62-7 | | | 8 |
| 0269 | # BROMOTRIFLUOROETHYLENE <i>ETHENE, BROMOTRIFLUORO-</i> | 598-73-2 | 2419 | F4 R2 | 3 6 17 22 |
| syn | BROMOTRIFLUOROMETHANE see TRIFLUOROBROMOMETHANE | | | | |
| 3211 | BROMOXYNIL <i>BENZONITRILE, 3,5-DIBROMO-4-HYDROXY-</i> | 1689-84-5 | 2588 | | 3 6 8 17 18 |
| 3212 | BROMOXYNIL OCTANOATE <i>OCTANOIC ACID, 2,6-DIBROMO-4-CYANOPHENYL ESTER</i> | 1689-99-2 | 2588 | | 3 6 8 17 18 |
| 0270 | BRUCINE <i>STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-</i> | 357-57-3 | 1570 | | 3 5 6 17 18 20 21 |
| syn | BUTADIENE see 1,3-BUTADIENE | | | | |
| 0272 | # 1,3-BUTADIENE <i>1,3-BUTADIENE</i> | 106-99-0 | 1010 | CA MU TE F4 R2 | 1 2 3 4 5 6 7 8 15 17 18 20 22 |
| 4187 | # BUTADIENE MONOXIDE <i>OXIRANE, ETHENYL-</i> | 930-22-3 | | F3 R2 | 15 |
| syn | 1-BUTANAMINE, N-BUTYL-N-NITROSO- see N-NITROSO-DI-n-BUTYLAMINE | | | | |
| 0273 | # BUTANE <i>BUTANE</i> | 106-97-8 | 1011 | F4 | 2 3 4 6 15 17 22 |
| 0274 | # BUTANEDIONE <i>2,3-BUTANEDIONE</i> | 431-03-8 | 2346 | F3 | 3 15 17 |
| syn | 1-BUTANETHIOL see BUTYL MERCAPTAN | | | | |
| 4186 | # 2-BUTANETHIOL <i>2-BUTANETHIOL</i> | 513-53-1 | 2347 | F3 | 3 15 17 |
| syn | 1-BUTANOL see n-BUTYL ALCOHOL | | | | |
| syn | 2-BUTANONE see METHYL ETHYL KETONE | | | | |

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| syn | 2-BUTANONE PEROXIDE see METHYL ETHYL KETONE PEROXIDE | | | | |
| syn | BUTENE see BUTYLENE | | | | |
| 3600 | # 1-BUTENE <i>1-BUTENE</i> | 106-98-9 | 1012 | F4 | 3 6 15 17 22 |
| 3601 | # 2-BUTENE <i>2-BUTENE</i> | 107-01-7 | 1075 | F4 | 3 6 17 22 |
| 3602 | # 2-BUTENE-cis <i>2-BUTENE, (2Z)-</i> | 590-18-1 | 1075 | F4 | 3 6 15 17 22 |
| 3603 | # 2-BUTENE-trans <i>2-BUTENE, (2E)-</i> | 624-64-6 | 1075 | F4 | 3 6 15 17 22 |
| syn | 2-BUTENE,1,4-DICHLORO see 1,4-DICHLORO-2-BUTENE | | | | |
| syn | BUTIPHOS see MERPHOS OXIDE | | | | |
| 0275 | # 2-BUTOXY ETHANOL <i>ETHANOL, 2-BUTOXY-</i> | 111-76-2 | 2369 | CA | 1 2 3 4 8 15 17 |
| 4055 | 2-BUTOXYETHYL ACETATE <i>ETHANOL, 2-BUTOXY-, ACETATE</i> | 112-07-2 | 1993 | | 2 3 4 15 17 |
| 0276 | BUTOXYL <i>1-BUTANOL, 3-METHOXY-, ACETATE</i> | 4435-53-4 | 2708 | | 3 15 17 |
| syn | n-BUTYL BROMIDE see BUTYL BROMIDE | | | | |
| syn | n-BUTYL FORMATE see BUTYL FORMATE | | | | |
| 1329 | # n-BUTYL ACETATE <i>ACETIC ACID, BUTYL ESTER</i> | 123-86-4 | 1123 | F3 | 1 2 3 4 15 17 20 |
| 1644 | # sec-BUTYL ACETATE <i>ACETIC ACID, 1-METHYLPROPYL ESTER</i> | 105-46-4 | 1123 | F3 | 1 2 3 4 15 17 20 |
| 1786 | # tert-BUTYL ACETATE <i>ACETIC ACID, 1,1-DIMETHYLETHYL ESTER</i> | 540-88-5 | 1123 | F3 | 1 2 3 4 17 20 |
| 0277 | # BUTYL ACID PHOSPHATE <i>PHOSPHORIC ACID, BUTYL ESTER</i> | 12788-93-1 | 1718 | CO | 3 17 |
| 0278 | # BUTYL ACRYLATE <i>2-PROPENOIC ACID, BUTYL ESTER</i> | 141-32-2 | 2348 | F3 R2 | 2 3 4 6 7 15 17 18 |
| 1330 | # n-BUTYL ALCOHOL <i>1-BUTANOL</i> | 71-36-3 | 1120 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| 1645 | # sec-BUTYL ALCOHOL <i>2-BUTANOL</i> | 78-92-2 | 1120 | F3 | 1 2 3 4 6 15 17 18 |

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| 1787 | # tert-BUTYL ALCOHOL <i>2-PROPANOL, 2-METHYL-</i> | 75-65-0 | 1120 | F3 | 1 2 3 4 6 15 17 18 |
| 0279 | BUTYL ALDEHYDE OXIME <i>BUTANAL, OXIME</i> | 110-69-0 | 2840 | | 3 15 17 |
| 0280 | # BUTYLAMINE <i>1-BUTANAMINE</i> | 109-73-9 | 1125 | F3 | 1 2 3 4 15 17 20 |
| syn | n-BUTYLAMINE see BUTYLAMINE | | | | |
| 3059 | # sec-BUTYLAMINE <i>2-BUTANAMINE</i> | 13952-84-6 | 2924 | F3 | 3 15 17 20 |
| 3025 | # tert-BUTYLAMINE <i>2-PROPANAMINE, 2-METHYL-</i> | 75-64-9 | 2733 | CO F3 | 3 15 17 20 |
| 4181 | # tert-BUTYLAMINOETHYL METHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, 2-[1,1-DIMETHYLETHYL)AMINO]ETHYL ESTER</i> | 3775-90-4 | 1760 | CO R2 | 3 15 17 |
| 0281 | BUTYLANILINE <i>BENZENAMINE, N-BUTYL-</i> | 1126-78-9 | 2738 | | 3 15 17 |
| syn | N-BUTYLANILINE see BUTYLANILINE | | | | |
| 3214 | BUTYLATE <i>CARBAMOTHIOIC ACID, BIS(2-METHYLPROPYL)-, S-ETHYL ESTER</i> | 2008-41-5 | | | 8 |
| 3563 | # BUTYLATED HYDROXYANISOLE <i>PHENOL, (1,1-DIMETHYLETHYL)-4-METHOXY-</i> | 25013-16-5 | | CA | 5 7 |
| 0282 | BUTYL BENZENE <i>BENZENE, BUTYL-</i> | 104-51-8 | 2709 | | 3 15 17 |
| 4178 | # tert-BUTYLBENZENE <i>BENZENE, (1,1-DIMETHYLETHYL)-</i> | 98-06-6 | 2709 | F3 | 3 15 17 |
| 2896 | # BUTYL BENZYL PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, BUTYL PHENYLMETHYL ESTER</i> | 85-68-7 | 3082 | CA | 3 6 7 8 15 17 20 |
| 0283 | # BUTYL BROMIDE <i>BUTANE, 1-BROMO-</i> | 109-65-9 | 1126 | F3 | 3 15 17 |
| syn | sec-BUTYL BROMIDE see 2-BROMOBUTANE | | | | |
| syn | tert-BUTYL BROMIDE see 2-BROMO-2-METHYLPROPANE | | | | |
| 4177 | # tert-BUTYL CARBINOL <i>1-PROPANOL, 2,2-DIMETHYL-</i> | 75-84-3 | 1325 | F3 | 3 15 17 |
| syn | BUTYL CELLOSOLVE see 2-BUTOXY ETHANOL | | | | |

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| 0284 | # BUTYL CHLORIDE <i>BUTANE, 1-CHLORO-</i> | 109-69-3 | 1127 | F3 | 3 15 17 |
| syn | sec-BUTYL CHLORIDE see 2-CHLOROBUTANE | | | | |
| 3215 | # tert-BUTYL CHLORIDE <i>PROPANE, 2-CHLORO-2-METHYL-</i> | 507-20-0 | 1127 | F3 | 3 8 15 17 |
| 0285 | # BUTYLCHLOROFORMATE <i>CARBOCHLORIDIC ACID, BUTYL ESTER</i> | 592-34-7 | 2743 | CO | 3 17 |
| syn | n-BUTYLCHLOROFORMATE see BUTYLCHLOROFORMATE | | | | |
| 3216 | # sec-BUTYLCHLOROFORMATE <i>CARBOCHLORIDIC ACID, 1-METHYLPROPYL ESTER</i> | 17462-58-7 | 2742 | F3 | 3 17 |
| 1788 | # tert-BUTYL CHROMATE <i>CHROMIC ACID (H₂CrO₄), BIS(1,1-DIMETHYLETHYL) ESTER</i> | 1189-85-1 | 3082 | CA | 1 2 3 4 5 6 17 18 20 |
| 0286 | # BUTYLENE <i>BUTENE</i> | 25167-67-3 | 1012 | F4 | 3 6 17 22 |
| 0287 | # 1,2-BUTYLENE OXIDE <i>OXIRANE, ETHYL-</i> | 106-88-7 | 3022 | CA MU F3 R2 | 3 6 7 8 15 17 18 20 |
| 4176 | # 2,3-BUTYLENE OXIDE <i>OXIRANE, 2,3-DIMETHYL-, (2R, 3R)-rel-</i> | 21490-63-1 | | F3 | 15 |
| 0288 | # BUTYL ETHER <i>BUTANE, 1,1'-OXYBIS-</i> | 142-96-1 | 1149 | F3 | 3 15 17 |
| 0289 | # BUTYL FORMATE <i>FORMIC ACID, BUTYL ESTER</i> | 592-84-7 | 1128 | F3 | 3 15 17 |
| 1331 | n-BUTYL GLYCIDYL ETHER <i>OXIRANE, (BUTOXYMETHYL)-</i> | 2426-08-6 | | | 1 2 4 |
| 1790 | # tert-BUTYL HYDROPEROXIDE <i>HYDROPEROXIDE, 1,1-DIMETHYLETHYL</i> | 75-91-2 | 3103 | F4 R4 | 3 15 17 |
| 1332 | # n-BUTYL ISOCYANATE <i>BUTANE, 1-ISOCYANATO-</i> | 111-36-4 | 2485 | F3 R2 | 3 15 17 |
| 1791 | # tert-BUTYLISOCYANATE <i>PROPANE, 2-ISOCYANATO-2-METHYL-</i> | 1609-86-5 | 2484 | F3 | 3 17 |
| 2189 | BUTYL ISOVALERATE <i>BUTANOIC ACID, 3-METHYL-, BUTYL ESTER</i> | 109-19-3 | 1993 | | 3 15 17 |
| syn | BUTYL LACTATE see n-BUTYL LACTATE | | | | |
| 1333 | n-BUTYL LACTATE <i>PROPANOIC ACID, 2-HYDROXY-, BUTYL ESTER</i> | 138-22-7 | 1993 | | 2 3 4 15 17 |

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| 2190 | # BUTYL LITHIUM <i>LITHIUM, BUTYL-</i> | 109-72-8 | 2445 | F4 R2 | 3 15 17 |
| 0290 | # BUTYL MERCAPTAN <i>1-BUTANETHIOL</i> | 109-79-5 | 2347 | F3 | 1 2 3 4 15 17 |
| 0291 | # BUTYL METHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER</i> | 97-88-1 | 2227 | R2 | 3 15 17 |
| 3104 | # BUTYL METHYL ETHER <i>BUTANE, 1-METHOXY-</i> | 628-28-4 | 2350 | F3 | 3 17 |
| 4175 | # BUTYL NITRATE <i>NITRIC ACID, BUTYL ESTER</i> | 928-45-0 | | F3 R3 | 15 |
| 0292 | # BUTYL NITRITE <i>NITROUS ACID, BUTYL ESTER</i> | 544-16-1 | 2351 | F3 R3 | 3 17 |
| syn | tert-BUTYL PEROXIDE see DI-tert-BUTYL PEROXIDE | | | | |
| 1793 | # tert-BUTYL PEROXYACETATE <i>ETHANEPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER</i> | 107-71-1 | 3101 | F3 R4 | 3 15 17 |
| syn | BUTYL PEROXYBENZOATE see tert-BUTYLPEROXYBENZOATE | | | | |
| 1794 | # tert-BUTYL PEROXYBENZOATE <i>BENZENECARBOPEROXOIC ACID, 1,1-DIMETHYLETHYL ESTER</i> | 614-45-9 | 3103 | F3 R3 | 3 15 17 |
| 1800 | # tert-BUTYL PEROXYPIVALATE <i>PROPANEPEROXOIC ACID, 2,2-DIMETHYL-, 1,1-DIMETHYLETHYL ESTER</i> | 927-07-1 | 3113 | F3 R3 | 3 15 17 |
| 1440 | # o-sec-BUTYLPHENOL <i>PHENOL, 2-(1-METHYLPROPYL)-</i> | 89-72-5 | 1760 | CO | 2 3 4 17 |
| syn | n-BUTYL PHTHALATE see DI-n-BUTYL PHTHALATE | | | | |
| 0295 | # BUTYL PROPIONATE <i>PROPANOIC ACID, BUTYL ESTER</i> | 590-01-2 | 1914 | F3 | 3 15 17 |
| 1620 | # p-tert-BUTYL TOLUENE <i>BENZENE, 1-(1,1-DIMETHYLETHYL)-4-METHYL-</i> | 98-51-1 | 2667 | | 1 2 3 4 17 |
| 0296 | # BUTYL TRICHLOROSILANE <i>SILANE, BUTYLTRICHLORO-</i> | 7521-80-4 | 1747 | CO | 3 15 17 |
| 2198 | # tert-BUTYL-2,4,6-TRINITRO-m-XYLENE <i>BENZENE, 1-(1,1-DIMETHYLETHYL)-3,5-DIMETHYL-2,4,6-TRINITRO-</i> | 81-15-2 | 2956 | F3 | 3 7 17 |
| 0297 | # BUTYL VINYL ETHER <i>BUTANE, 1-(ETHENYLOXY)-</i> | 111-34-2 | 2352 | F3 | 3 15 17 |
| 0298 | # 1,4-BUTYNEEDIOL <i>2-BUTYNE-1, 4-DIOL</i> | 110-65-6 | 2716 | | 3 17 |

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| 0299 | # BUTYRALDEHYDE <i>BUTANAL</i> | 123-72-8 | 1129 | F3 | 3 6 15 17 18 |
| syn | BUTYRALDOXIME see BUTYL ALDEHYDE OXIME | | | | |
| 0300 | # BUTYRIC ACID <i>BUTANOIC ACID</i> | 107-92-6 | 2820 | CO | 3 15 17 20 |
| 0301 | # BUTYRIC ANHYDRIDE <i>BUTANOIC ACID, ANHYDRIDE</i> | 106-31-0 | 2739 | CO | 3 15 17 |
| 3220 | # beta-BUTYROLACTONE <i>2-OXETANONE, 4-METHYL-</i> | 3068-88-0 | | CA | 7 |
| syn | BUTYRONE see DIPROPYL KETONE | | | | |
| 0302 | # BUTYRONITRILE <i>BUTANENITRILE</i> | 109-74-0 | 2411 | F3 | 3 4 15 17 |
| 0303 | # BUTYRYL CHLORIDE <i>BUTANOYL CHLORIDE</i> | 141-75-3 | 2353 | F3 R2 | 3 17 |
| 0304 | # CACODYLIC ACID <i>ARSINIC ACID, DIMETHYL-</i> | 75-60-5 | 1572 | CA | 1 2 3 4 5 6 7 8 17 20 21 |
| 0305 | # CADMIUM <i>CADMIUM</i> | 7440-43-9 | 2570 | CA TE F3 | 1 2 3 4 5 6 7 8 14 17 18 20 |
| 0306 | # CADMIUM ACETATE <i>ACETIC ACID, CADMIUM SALT</i> | 543-90-8 | 2570 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0307 | # CADMIUM BROMIDE <i>CADMIUM BROMIDE (CdBr2)</i> | 7789-42-6 | 2570 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 4090 | # CADMIUM CARBONATE <i>CARBONIC ACID, CADMIUM SALT (1:1)</i> | 513-78-0 | 2570 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 0308 | # CADMIUM CHLORIDE <i>CADMIUM CHLORIDE (CdCl2)</i> | 10108-64-2 | 2570 | CA MU TE | 1 2 3 4 5 6 7 8 17 18 20 |
| 2199 | # CADMIUM COMPOUNDS | | 2570 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4089 | # CADMIUM HYDROXIDE <i>CADMIUM HYDROXIDE (Cd(OH)2)</i> | 21041-95-2 | 2570 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 4088 | # CADMIUM NITRATE <i>NITRIC ACID, CADMIUM SALT</i> | 10325-94-7 | 2570 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| 2200 | # CADMIUM OXIDE <i>CADMIUM OXIDE (CdO)</i> | 1306-19-0 | 2570 | CA F3 | 1 2 3 4 5 6 7 8 17 18 19 20 |
| 2201 | # CADMIUM STEARATE <i>OCTADECANOIC ACID, CADMIUM SALT</i> | 2223-93-0 | 2570 | CA | 1 2 3 4 5 6 7 8 17 18 19 20 |
| 3073 | # CADMIUM SULFATE <i>SULFURIC ACID, CADMIUM SALT (1:1)</i> | 10124-36-4 | 2570 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 |
| 3081 | # CADMIUM SULFIDE <i>CADMIUM SULFIDE (CdS)</i> | 1306-23-6 | 2570 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | CAESIUM see CESIUM | | | | |
| 0309 | # CALCIUM <i>CALCIUM</i> | 7440-70-2 | 1401 | R2 | 3 15 17 |
| 0310 | # CALCIUM ARSENATE <i>ARSENIC ACID (H3AsO4), CALCIUM SALT</i> | 7778-44-1 | 1573 | CA | 1 2 3 4 5 6 7 8 17 18 19 20 |
| 0311 | # CALCIUM ARSENITE <i>ARSONIC ACID, CALCIUM SALT (1:1)</i> | 52740-16-6 | 1574 | CA | 1 2 3 4 5 6 8 17 18 20 |
| syn | CALCIUM BISULFITE see CALCIUM HYDROGEN SULFITE | | | | |
| 0312 | # CALCIUM CARBIDE <i>CALCIUM CARBIDE (Ca(C2))</i> | 75-20-7 | 1402 | F3 R2 | 3 15 17 20 |
| 4001 | CALCIUM CARBONATE <i>LIMESTONE</i> | 1317-65-3 | | | 1 4 |
| 0313 | CALCIUM CHLORATE <i>CHLORIC ACID, CALCIUM SALT</i> | 10137-74-3 | 1452 | | 3 17 |
| 0314 | CALCIUM CHLORITE <i>CHLOROUS ACID, CALCIUM SALT</i> | 14674-72-7 | 1453 | | 3 17 |
| 0315 | # CALCIUM CHROMATE <i>CHROMIC ACID, CALCIUM SALT</i> | 13765-19-0 | 3077 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 21 |
| 0316 | # CALCIUM CYANAMIDE <i>CYANAMIDE, CALCIUM SALT (1:1)</i> | 156-62-7 | 1403 | R2 | 1 2 3 4 6 17 18 20 |
| 0317 | CALCIUM CYANIDE <i>CALCIUM CYANIDE (Ca(CN)2)</i> | 592-01-8 | 1575 | | 1 2 3 4 6 8 14 15 17 18 20 21 |

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| 2202 | # CALCIUM DITHIONITE <i>DITHIONOUS ACID, CALCIUM SALT (1:1)</i> | 15512-36-4 | 1923 | F3 | 3 17 |
| 0318 | CALCIUM DODECYLBENZENE SULFONATE <i>BENZENESULFONIC ACID, DODECYL-, CALCIUM SALT</i> | 26264-06-2 | 3077 | | 3 17 20 |
| 0320 | # CALCIUM HYDRIDE <i>CALCIUM HYDRIDE (CaH₂)</i> | 7789-78-8 | 1404 | F3 R2 | 3 17 |
| 0321 | # CALCIUM HYDROGEN SULFITE <i>SULFUROUS ACID, CALCIUM SALT (2:1)</i> | 13780-03-5 | 1923 | CO | 3 17 |
| syn | CALCIUM HYDROSULFITE see CALCIUM DITHIONITE | | | | |
| 0322 | CALCIUM HYDROXIDE <i>CALCIUM HYDROXIDE (Ca(OH)₂)</i> | 1305-62-0 | | | 1 2 4 |
| 0323 | CALCIUM HYPOCHLORITE <i>HYPOCHLOROUS ACID, CALCIUM SALT</i> | 7778-54-3 | 1748 | | 3 15 17 20 |
| 0324 | CALCIUM NITRATE <i>NITRIC ACID, CALCIUM SALT</i> | 10124-37-5 | 1454 | | 3 17 |
| 0325 | # CALCIUM OXIDE <i>CALCIUM OXIDE (CaO)</i> | 1305-78-8 | 1910 | CO | 1 2 3 4 15 17 |
| 0326 | CALCIUM PERCHLORATE <i>PERCHLORIC ACID, CALCIUM SALT</i> | 13477-36-6 | 1455 | | 3 17 |
| 0328 | CALCIUM PEROXIDE <i>CALCIUM PEROXIDE (Ca(O₂))</i> | 1305-79-9 | 1457 | | 3 17 |
| 0329 | # CALCIUM PHOSPHIDE <i>CALCIUM PHOSPHIDE (Ca₃P₂)</i> | 1305-99-3 | 1360 | F3 R2 | 3 17 |
| 0330 | # CALCIUM RESINATE <i>RESIN ACIDS and ROSIN ACIDS, CALCIUM SALTS</i> | 9007-13-0 | 1313 | F3 | 3 17 |
| 4002 | CALCIUM SILICATE <i>SILICIC ACID, CALCIUM SALT</i> | 1344-95-2 | | | 1 2 4 |
| 0332 | # CALCIUM SILICIDE <i>CALCIUM SILICIDE (CaSi₂)</i> | 12013-56-8 | 1405 | F3 | 3 17 |
| syn | CALCIUM SILICON see CALCIUM SILICIDE | | | | |
| 4003 | CALCIUM SULFATE <i>SULFURIC ACID, CALCIUM SALT (1:1)</i> | 7778-18-9 | | | 1 2 4 |
| syn | CALCIUM SULFATE (HEMIHYDRATE) see PLASTER OF PARIS | | | | |
| syn | CAMPHECHLOR see TOXAPHENE | | | | |
| syn | 2-CAMPHONONE see CAMPHOR | | | | |

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| 0334 | CAMPHOR <i>BICYCLO [2.2.1]HEPTAN-2-ONE, 1,7,7-TRIMETHYL-</i> | 76-22-2 | 2717 | | 1 2 3 4 15 17 |
| 0335 | CAMPHOR OIL <i>OILS, CAMPHOR</i> | 8008-51-3 | 1130 | | 3 15 17 |
| syn | CAMPHOR, SYNTHETIC see CAMPHOR | | | | |
| 2207 | CANTHARIDIN <i>4,7-EPOXYISOBENZOFURAN-1,3-DIONE, HEXAHYDRO-3a,7a-DIMETHYL-, (3aR,4S,7R,7aS)-REL-</i> | 56-25-7 | | | 6 7 19 |
| 0336 | # CAPROIC ACID <i>HEXANOIC ACID</i> | 142-62-1 | 2829 | CO | 3 15 17 |
| syn | CAPROIC ALDEHYDE see HEXALDEHYDE | | | | |
| 0337 | CAPROLACTAM <i>2H-AZEPIN-2-ONE, HEXAHYDRO-</i> | 105-60-2 | 3082 | | 2 3 4 7 8 17 22 |
| 4174 | # CAPRYLOYL CHLORIDE <i>OCTANOYL CHLORIDE</i> | 111-64-8 | 1760 | CO | 3 15 17 |
| 0338 | # CAPTAFOL <i>1H-ISOINDOLE-1,3(2H)-DIONE, 3A,4,7,7A-TETRAHYDRO-2-[(1,1,2,2-TETRACHLOROETHYL)THIO]-</i> | 2425-06-1 | | CA MU | 2 4 7 8 |
| 0339 | CAPTAN <i>1H-ISOINDOLE-1,3(2H)-DIONE, 3a,4,7,7a-TETRAHYDRO-2-[(TRICHLOROMETHYL)THIO]-</i> | 133-06-2 | 3077 | | 2 3 4 6 7 8 17 18 20 |
| 2209 | CARBACHOL CHLORIDE <i>ETHANAMINIUM, 2-[(AMINOCARBONYL)OXY]-N,N-N-TRIMETHYL-, CHLORIDE</i> | 51-83-2 | | | 6 19 |
| syn | CARBAMIC ACID, METHYL-, O-(((2,4-DIMETHYL-1,3-DITHIOLAN-2-YL)METHYLENE)AMINO)- see TIRPATE | | | | |
| 2972 | CARBAMIMIDOSELENOIC ACID <i>SELENOUREA</i> | 630-10-4 | 3077 | | 3 8 17 20 |
| syn | CARBAMOYL CHLORIDE, DIMETHYL- see DIMETHYLCARBAMOYL CHLORIDE | | | | |
| 0340 | CARBARYL <i>1-NAPHTHALENOL, METHYLCARBAMATE</i> | 63-25-2 | 2757 | | 1 2 3 4 6 7 8 17 18 20 21 |
| 4045 | CARBENDAZIM <i>CARBAMIC ACID, 1H-BENZIMIDAZOL-2-YL-, METHYL ESTER</i> | 10605-21-7 | 3077 | | 3 17 20 21 |
| syn | CARBICRON see DICROTOPHOS | | | | |
| syn | CARBOBENZOXY CHLORIDE see BENZYL CHLOROFORMATE | | | | |

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| 0341 | CARBOFURAN <i>7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-, METHYLCARBAMATE</i> | 1563-66-2 | 2757 | | 2 3 4 6 8 14 17 18 19 20 21 |
| 4048 | CARBOFURAN PHENOL <i>7-BENZOFURANOL, 2,3-DIHYDRO-2,2-DIMETHYL-</i> | 1563-38-8 | 3082 | | 3 17 20 21 |
| syn | CARBOLIC ACID see PHENOL | | | | |
| syn | CARBON BISULFIDE see CARBON DISULFIDE | | | | |
| 0342 | # CARBON BLACK <i>CARBON BLACK</i> | 1333-86-4 | | CA | 1 2 4 7 |
| 0343 | CARBON DIOXIDE <i>CARBON DIOXIDE</i> | 124-38-9 | 1013 | | 1 2 3 4 17 |
| 0344 | # CARBON DISULFIDE <i>CARBON DISULFIDE</i> | 75-15-0 | 1131 | TE F4 | 1 2 3 4 6 8 14 15 17 18 19 20 21 22 |
| syn | CARBONIC ACID GAS see CARBON DIOXIDE | | | | |
| syn | CARBONIC DIFLUORIDE see CARBONYL FLUORIDE | | | | |
| 0345 | # CARBON MONOXIDE <i>CARBON MONOXIDE</i> | 630-08-0 | 1016 | TE F4 | 1 2 3 4 15 17 |
| syn | CARBON OXY SULFIDE see CARBONYL SULFIDE | | | | |
| 0346 | CARBON TETRABROMIDE <i>METHANE, TETRABROMO-</i> | 558-13-4 | 2516 | | 2 3 4 17 |
| 0347 | # CARBON TETRACHLORIDE <i>METHANE, TETRACHLORO-</i> | 56-23-5 | 1846 | CA | 1 2 3 4 5 6 7 8 14 15 17 18 20 21 22 |
| syn | CARBON TETRAFLUORIDE see TETRAFLUOROMETHANE | | | | |
| syn | CARBONYL CHLORIDE see PHOSGENE | | | | |
| 0348 | CARBONYL FLUORIDE <i>CARBONIC DIFLUORIDE</i> | 353-50-4 | 2417 | | 2 3 4 17 20 21 |
| 0349 | # CARBONYL SULFIDE <i>CARBON OXIDE SULFIDE (COS)</i> | 463-58-1 | 2204 | F4 | 3 6 8 15 17 18 20 22 |
| 2218 | CARBOPHENOTHION <i>PHOSPHORODITHIOIC ACID,S-[[[4-CHLOROPHENYL)THIO]METHYL] O,O-DIETHYL ESTER</i> | 786-19-6 | 3018 | | 3 6 17 19 |
| 3223 | CARBOSULFAN <i>CARBAMIC ACID, [(DIBUTYLAMINO)THIO]METHYL-, 2,3-DIHYDRO-2,2-DIMETHYL-7-BENZOFURANYL ESTER</i> | 55285-14-8 | 2992 | | 3 8 17 20 21 |

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| 3224 | CARBOXIN <i>1,4-OXATHIIN-3-CARBOXAMIDE, 5,6-DIHYDRO-2-METHYL-N-PHENYL-</i> | 5234-68-4 | | | 6 8 18 |
| 0351 | CASTRIX <i>4-PYRIMIDINAMINE, 2-CHLORO-N,N,6-TRIMETHYL-</i> | 535-89-7 | | | 6 14 19 |
| syn | CATECHOL see 1,2 DIHYDROXYBENZENE | | | | |
| syn | CAUSTIC SODA see SODIUM HYDROXIDE | | | | |
| syn | CAUSTIC POTASH see POTASSIUM HYDROXIDE | | | | |
| syn | CDEC see SULFALLATE | | | | |
| syn | CELLOSOLVE see 2-ETHOXYETHANOL | | | | |
| syn | CELLOSOLVE ACETATE see 2-ETHOXYETHYLACETATE | | | | |
| 3227 | CELLULOSE <i>CELLULOSE</i> | 9004-34-6 | | | 1 2 4 |
| 0352 | # CERIUM <i>CERIUM</i> | 7440-45-1 | 1333 | F3 R3 | 3 17 |
| 0353 | # CESIUM <i>CESIUM</i> | 7440-46-2 | 1407 | F3 R3 | 3 17 |
| 0354 | # CESIUM HYDROXIDE <i>CESIUM HYDROXIDE (Cs(OH))</i> | 21351-79-1 | 2682 | CO | 2 3 4 17 |
| syn | CFC-115 see CHLOROPENTAFLUOROETHANE | | | | |
| 3654 | CHINOMETHIONAT <i>1,3-DITHIOLO[4,5-b]QUINOXALIN-2-ONE, 6-METHYL-</i> | 2439-01-2 | 2588 | | 3 6 17 18 |
| 0356 | CHLORAL <i>ACETALDEHYDE, TRICHLORO-</i> | 75-87-6 | 2075 | | 3 7 17 20 21 |
| 4150 | # CHLORAL HYDRATE <i>1,1-ETHANEDIOL, 2,2,2-TRICHLORO-</i> | 302-17-0 | | CA | 8 |
| 0357 | CHLORAMBEN <i>BENZOIC ACID, 3-AMINO-2,5-DICHLORO-</i> | 133-90-4 | 3077 | | 3 6 8 17 18 20 |
| 0359 | CHLORAMINE <i>CHLORAMIDE</i> | 10599-90-3 | | | 8 |
| syn | CHLORATE OF POTASH see POTASSIUM CHLORATE | | | | |
| 0361 | # CHLORDANE <i>4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3a,4,7,7A-HEXAHYDRO-</i> | 57-74-9 | 2902 | CA | 1 2 3 4 6 7 8 14 17 18 19 20 21 |
| syn | CHLORDECONE see KEPONE | | | | |

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| 3228 | # CHLORENDIC ACID <i>BICYCLO[2.2.1]HEPT-5-ENE-2,3-DICARBOXYLIC ACID, 1,4,5,6,7,7-HEXACHLORO-</i> | 115-28-6 | | CA | 5 6 7 18 |
| 0364 | # CHLORFENVINPHOS <i>PHOSPHORIC ACID, 2-CHLORO-1-(2,4-DICHLOROPHENYL)ETHENYL DIETHYL ESTER</i> | 470-90-6 | 3018 | TE | 3 6 17 19 |
| 0365 | # CHLORIC ACID <i>CHLORIC ACID</i> | 7790-93-4 | 2626 | R4 | 3 17 |
| 3229 | CHLORIMURON-ETHYL <i>BENZOIC ACID, 2-[[[(4-CHLORO-6-METHOXY-2-PYRIMIDINYL)AMINO]CARBONYL]AMINO]SULFONYL]-, ETHYL ESTER</i> | 90982-32-4 | | | 6 8 18 |
| syn | CHLORINATED CAMPHENE see TOXAPHENE | | | | |
| 0366 | CHLORINATED DIPHENYL OXIDE <i>BENZENE, 1,1'-OXYBIS-, HEXACHLORO DERIV.</i> | 31242-93-0 | | | 1 2 4 15 |
| syn | CHLORINATED PARAFFINS see POLYCHLORINATED ALKANES | | | | |
| 0367 | CHLORINE <i>CHLORINE</i> | 7782-50-5 | 1017 | | 1 2 3 4 6 8 14 15 17 18 19 20 22 |
| syn | CHLORINE CYANIDE see CYANOGEN CHLORIDE | | | | |
| 0368 | # CHLORINE DIOXIDE <i>CHLORINE OXIDE (ClO2)</i> | 10049-04-4 | 9191 | F4 R3 | 1 2 3 4 6 8 17 18 22 |
| 3604 | # CHLORINE MONOXIDE <i>CHLORINE OXIDE (Cl2O)</i> | 7791-21-1 | | F4 R3 | 6 15 |
| 0369 | # CHLORINE PENTAFLUORIDE <i>CHLORINE FLUORIDE (ClF5)</i> | 13637-63-3 | 2548 | CO R3 | 3 17 |
| 0370 | # CHLORINE TRIFLUORIDE <i>CHLORINE FLUORIDE (ClF3)</i> | 7790-91-2 | 1749 | R3 | 1 2 3 4 15 17 |
| 2235 | CHLORMEPHOS <i>PHOSPHORODITHIOIC ACID, S-(CHLOROMETHYL) O,O-DIETHYL ESTER</i> | 24934-91-6 | 3018 | | 3 6 17 19 |
| 2236 | CHLORMEQUAT CHLORIDE <i>ETHANAMINIUM, 2-CHLORO-N,N,N-TRIMETHYL-, CHLORIDE</i> | 999-81-5 | 2811 | | 3 6 17 19 |
| 0372 | CHLOROACETALDEHYDE <i>ACETALDEHYDE, CHLORO-</i> | 107-20-0 | 2232 | | 1 2 3 4 17 20 21 |

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| 0373 | # CHLOROACETIC ACID <i>ACETIC ACID, CHLORO-</i> | 79-11-8 | 1750 | CO | 3 6 15 17 18 19 20 22 |
| 0374 | # CHLOROACETONE <i>2-PROPANONE, 1-CHLORO-</i> | 78-95-5 | 1695 | F3 | 2 3 17 |
| 0375 | CHLOROACETONITRILE <i>ACETONITRILE, CHLORO-</i> | 107-14-2 | 2668 | | 3 7 15 17 |
| syn | CHLOROACETOPHENONE see alpha- CHLOROACETOPHENONE | | | | |
| syn | 2-CHLOROACETOPHENONE see alpha- CHLOROACETOPHENONE | | | | |
| 0048 | alpha-CHLOROACETOPHENONE <i>ETHANONE, 2-CHLORO-1-PHENYL-</i> | 532-27-4 | 1697 | | 1 2 3 4 6 8 15 17 18 20 |
| 0377 | # CHLOROACETYL CHLORIDE <i>ACETYL CHLORIDE, CHLORO-</i> | 79-04-9 | 1752 | CO | 2 3 4 15 17 |
| 3655 | 1-(3-CHLOROALLYL)-3,5,7-TRIAZA-1-AZONIAADAMANTANE CHLORIDE <i>3,5,7-TRIAZA-1-AZONIATRICYCLO[3.3.1.1^{3,7}]DECANE, 1-(3-CHLORO-2-PROPENYL)-, CHLORIDE</i> | 4080-31-3 | | | 6 18 |
| 2964 | # 4-CHLOROANILINE <i>BENZENAMINE, 4-CHLORO-</i> | 106-47-8 | 2018 | CA | 3 6 7 8 17 18 20 21 |
| 0379 | # CHLOROBENZENE <i>BENZENE, CHLORO-</i> | 108-90-7 | 1134 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | CHLOROBENZILATE see ETHYL-4,4'- DICHLOROBENZILATE | | | | |
| 0380 | CHLOROBENZOTRIFLUORIDE <i>BENZENE, CHLORO(TRIFLUOROMETHYL)-</i> | 52181-51-8 | 2234 | | 3 15 17 |
| 1465 | p-CHLOROBENZYL CHLORIDE <i>BENZENE, 1-CHLORO-4-(CHLOROMETHYL)-</i> | 104-83-6 | 2235 | | 3 17 |
| 1423 | o-CHLOROBENZYLIDENE MALONONITRILE <i>PROPANEDINITRILE, [(2-CHLOROPHENYL)METHYLENE]-</i> | 2698-41-1 | | | 1 2 4 |
| 0381 | CHLOROBROMOMETHANE <i>METHANE, BROMOCHLORO-</i> | 74-97-5 | 1887 | | 1 2 3 4 8 17 |
| 2237 | 1-CHLORO-3-BROMOPROPANE <i>PROPANE, 1-BROMO-3-CHLORO-</i> | 109-70-6 | 2688 | | 3 17 |
| syn | 2-CHLORO-1,3-BUTADIENE see beta- CHLOROPRENE | | | | |
| syn | 1-CHLOROBUTANE see BUTYL CHLORIDE | | | | |

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| 3232 | # 2-CHLOROBUTANE <i>BUTANE, 2-CHLORO-</i> | 78-86-4 | 1127 | F3 | 3 8 15 17 |
| 2917 | 4-CHLORO-m-CRESOL <i>PHENOL, 4-CHLORO-3-METHYL-</i> | 59-50-7 | 2669 | | 3 17 20 21 |
| 0383 | CHLOROCRESOLS <i>PHENOL, CHLOROMETHYL-</i> | 1321-10-4 | 2669 | | 3 17 |
| 2978 | # CHLORODIBROMOMETHANE <i>METHANE, DIBROMOCHLORO-</i> | 124-48-1 | 3082 | CA | 3 7 8 17 20 |
| 4172 | # CHLORODIETHYLSILANE <i>SILANE, CHLORODIETHYL-</i> | 1609-19-4 | 2920 | CO F3 | 3 15 17 |
| 0384 | CHLORODIFLUOROBROMOMETHANE <i>METHANE, BROMOCHLORODIFLUORO-</i> | 353-59-3 | 1974 | | 3 6 17 18 |
| 0385 | # CHLORODIFLUOROETHANE <i>ETHANE, 1-CHLORO-1,1-DIFLUORO-</i> | 75-68-3 | 2517 | F4 | 3 6 8 15 17 18 |
| syn | 1-CHLORO-1,1-DIFLUOROETHANE see CHLORODIFLUOROETHANE | | | | |
| 0386 | CHLORODIFLUOROMETHANE <i>METHANE, CHLORODIFLUORO-</i> | 75-45-6 | 1018 | | 2 3 4 6 7 8 17 18 |
| syn | CHLORODINITROBENZENE see DINITROCHLOROENZENE | | | | |
| syn | CHLORODIPHENYL see POLYCHLORINATED BIPHENYLS | | | | |
| syn | 1-CHLORO-2,3-EPOXYPROPANE see EPICHLOROHYDRIN | | | | |
| syn | 2-CHLOROETHANAL see CHLOROACETALDEHYDE | | | | |
| syn | CHLOROETHANE see ETHYL CHLORIDE | | | | |
| syn | CHLOROETHANOL see ETHYLENE CHLOROXYDRIN | | | | |
| 2239 | CHLOROETHYL CHLOROFORMATE <i>CARBOCHLORIDIC ACID, 2-CHLOROETHYL ESTER</i> | 627-11-2 | | | 6 19 |
| syn | 6-CHLORO-N-ETHYL-N'-(1-METHYLETHYL)-1,3,5- TRIAZINE-2,4-DIAMINE see ATRAZINE | | | | |
| 2954 | # 2-CHLOROETHYL VINYL ETHER <i>ETHENE, (2-CHLOROETHOXY)-</i> | 110-75-8 | 1993 | F3 R2 | 3 15 17 20 21 |
| 0388 | # CHLOROFORM <i>METHANE, TRICHLORO-</i> | 67-66-3 | 1888 | CA | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| 4173 | # 1-CHLOROHEXANE <i>HEXANE, 1-CHLORO-</i> | 544-10-5 | 1993 | F3 | 3 15 17 |

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| 3234 | # CHLOROISOCYANURIC ACID <i>1,3,5-TRIAZINE-2,4,6 (1H,3H,5H)-TRIONE, 1-CHLORO-</i> | 13057-78-8 | 2468 | R2 | 3 15 17 |
| syn | CHLOROMETHANE see METHYL CHLORIDE | | | | |
| 3657 | # 4-CHLORO-2-METHYLANILINE <i>BENZENAMINE, 4-CHLORO-2-METHYL-</i> | 95-69-2 | 2239 | CA | 3 5 6 7 17 18 |
| 0389 | # CHLOROMETHYLCHLOROFORMATE <i>CARBOCHLORIDIC ACID, CHLOROMETHYL ESTER</i> | 22128-62-7 | 2745 | CO | 3 17 |
| syn | CHLOROMETHYL ETHER see BIS (2-CHLOROMETHYL) ETHER | | | | |
| syn | 4-CHLORO-alpha-(1-METHYLETHYL)BENZENEACETIC ACID CYANO(3-PHENOXYPHENYL)METHYL ESTER see FENVALERATE | | | | |
| 0390 | # CHLOROMETHYL ETHYL ETHER <i>ETHANE, (CHLOROMETHOXY)-</i> | 3188-13-4 | 2354 | F3 | 3 17 |
| 0391 | # CHLOROMETHYL METHYL ETHER <i>METHANE, CHLOROMETHOXY-</i> | 107-30-2 | 1239 | CA CO F3 R2 | 1 2 3 4 5 6 7 15 17 18 19 20 21 22 |
| 3094 | 4-CHLORO-2-METHYLPHENOXYACETIC ACID <i>ACETIC ACID, (4-CHLORO-2-METHYLPHENOXY)-</i> | 94-74-6 | 2765 | | 3 6 7 8 17 18 |
| 3093 | # 2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID <i>PROPIONIC ACID, 2-(4-CHLORO-2-METHYLPHENOXYL)-</i> | 93-65-2 | 2765 | CA | 3 6 7 8 17 18 |
| 0392 | 3-CHLORO-4-METHYL PHENYL ISOCYANATE <i>BENZENE, 2-CHLORO-4-ISOCYANATO-1-METHYL-</i> | 28479-22-3 | 2236 | | 3 17 |
| syn | 1-CHLORO-2-METHYLPROPENE see DIMETHYLVINYL CHLORIDE | | | | |
| syn | 3-CHLORO-2-METHYL -1-PROPENE see METHYL ALLYL CHLORIDE | | | | |
| syn | 2-CHLORONAPHTHALENE see beta-CHLORONAPHTHALENE | | | | |
| 2424 | beta-CHLORONAPHTHALENE <i>NAPHTHALENE, 2-CHLORO-</i> | 91-58-7 | 3077 | | 3 6 8 17 20 21 |
| 0394 | CHLORONITROBENZENES (mixed isomers) <i>BENZENE, CHLORONITRO-</i> | 25167-93-5 | 1578 | | 3 7 15 17 |
| 0395 | # 1-CHLORO-1-NITROPROPANE <i>PROPANE, 1-CHLORO-1-NITRO-</i> | 600-25-9 | 1993 | R3 | 1 2 3 4 7 15 17 |
| 1370 | 1-CHLORO-4-NITRO-2-(TRIFLUOROMETHYL)BENZENE <i>BENZENE, 1-CHLORO, 4-NITRO, -2-(TRIFLUOROMETHYL)-</i> | 777-37-7 | 2307 | | 3 15 17 |

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| 0398 | CHLOROPENTAFLUOROETHANE <i>ETHANE, CHLOROPENTAFLURO-</i> | 76-15-3 | 1020 | | 2 3 4 6 17 18 |
| 0400 | CHLOROPHACINONE <i>1-H-INDENE-1,3(2H)-DIONE,2-[(4-CHLOROPHENYL)PHENYLACETYL]-</i> | 3691-35-8 | | | 6 14 19 |
| 0403 | 2-CHLOROPHENOL <i>PHENOL, 2-CHLORO-</i> | 95-57-8 | 2020 | | 3 6 8 15 17 20 21 |
| 0402 | # 3-CHLOROPHENOL <i>PHENOL, 3-CHLORO-</i> | 108-43-0 | 2020 | CO | 3 6 17 18 |
| 0401 | # 4-CHLOROPHENOL <i>PHENOL, 4-CHLORO-</i> | 106-48-9 | 2020 | CO | 3 6 15 17 18 |
| 2976 | CHLOROPHENOLS | | | | 6 18 |
| 3570 | # 4-CHLORO-o-PHENYLENEDIAMINE <i>1,2-BENZENEDIAMINE, 4-CHLORO-</i> | 95-83-0 | | CA | 5 7 |
| 3656 | p-CHLOROPHENYL ISOCYANATE <i>BENZENE, 1-CHLORO-4-ISOCYANATO-</i> | 104-12-1 | | | 6 18 |
| 2957 | 4-CHLOROPHENYL PHENYL ETHER <i>BENZENE, 1-CHLORO-4-PHENOXY-</i> | 7005-72-3 | 3271 | | 3 17 20 |
| 0404 | # CHLOROPHENYLTRICHLOROSILANE <i>SILANE, TRICHLORO(CHLOROPHENYL)-</i> | 26571-79-9 | 1753 | CO | 3 17 |
| 0405 | # CHLOROPICRIN <i>METHANE, TRICHLORONITRO-</i> | 76-06-2 | 1580 | R3 | 1 2 3 4 6 14 15 17 18 |
| 3235 | # CHLOROPIVALOYL CHLORIDE <i>PROPANOYL CHLORIDE, 3-CHLORO-2,2-DIMETHYL-</i> | 4300-97-4 | 9263 | CO F3 | 3 17 |
| 0406 | # CHLOROPLATINIC ACID <i>PLATINATE(2-), HEXACHLORO-, DIHYDROGEN-</i> | 16941-12-1 | 2507 | CO | 1 2 3 4 17 |
| 0407 | # CHLOROPRENE <i>1,3-BUTADIENE, 2-CHLORO-</i> | 126-99-8 | 1991 | CA F3 | 1 2 3 4 5 6 7 15 17 18 20 |
| 2241 | # 2-CHLOROPROPANE <i>PROPANE, 2-CHLORO-</i> | 75-29-6 | 2356 | F4 | 3 6 15 17 22 |
| syn | 1-CHLOROPROPANE see PROPYL CHLORIDE | | | | |
| 1610 | # 1-CHLORO-2-PROPANOL <i>2-PROPANOL, 1-CHLORO-</i> | 127-00-4 | 2611 | MU | 2 3 15 17 |
| 0408 | 3-CHLOROPROPANOL <i>1-PROPANOL, 3-CHLORO-</i> | 627-30-5 | 2849 | | 3 17 |

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| 0409 | # 2-CHLOROPROPENE <i>1-PROPENE, 2-CHLORO-</i> | 557-98-2 | 2456 | F4 | 3 6 15 17 22 |
| 0410 | # 2-CHLOROPROPIONIC ACID <i>PROPANOIC ACID, 2-CHLORO-</i> | 598-78-7 | 2511 | CO | 2 3 15 17 |
| 2711 | 3-CHLOROPROPIONITRILE <i>PROPANENITRILE, 3-CHLORO-</i> | 542-76-7 | 2810 | | 3 6 15 17 18 19 20 21 |
| 3605 | # 1-CHLOROPROPYLENE <i>1-PROPENE, 1-CHLORO-</i> | 590-21-6 | | F4 | 6 15 22 |
| syn | 2-CHLOROPROPYLENE see 2-CHLOROPROPENE | | | | |
| syn | 3-CHLOROPROPYLENE OXIDE see EPICHLOROHYDRIN | | | | |
| 0411 | 2-CHLOROPYRIDINE <i>PYRIDINE, 2-CHLORO-</i> | 109-09-1 | 2822 | | 3 17 |
| 1424 | o-CHLOROSTYRENE <i>BENZENE, 1-CHLORO-2-ETHENYL-</i> | 2039-87-4 | | | 2 4 |
| 0413 | # CHLOROSULFONIC ACID <i>CHLOROSULFURIC ACID</i> | 7790-94-5 | 1754 | CO R2 | 3 15 17 20 |
| 3574 | CHLOROSULFURON <i>BENZENESULFONAMIDE, 2-CHLORO-N-[[[(4-METHOXY-6-METHYL-1,3,5-TRIAZIN-2-YL)AMINO]CARBONYL]-</i> | 64902-72-3 | 2588 | | 3 6 8 17 18 |
| 0414 | CHLOROTETRAFLUOROETHANE <i>ETHANE, CHLOROTETRAFLUORO-</i> | 63938-10-3 | 1021 | | 3 6 17 18 |
| 3606 | 1-CHLORO-1,1,2,2-TETRAFLUOROETHANE <i>ETHANE, 1-CHLORO-1,1,2,2-TETRAFLUORO-</i> | 354-25-6 | 1021 | | 3 6 17 18 |
| 3607 | 2-CHLORO-1,1,1,2-TETRAFLUOROETHANE <i>ETHANE, 2-CHLORO-1,1,1,2-TETRAFLUORO-</i> | 2837-89-0 | 1021 | | 3 6 17 18 |
| 0415 | # CHLOROTHALONIL <i>1,3-BENZENEDICARBONITRILE, 2,4,5,6-TETRACHLORO-</i> | 1897-45-6 | 2588 | CA | 3 6 7 8 17 18 |
| 1425 | o-CHLOROTOLUENE <i>BENZENE, 1-CHLORO-2-METHYL-</i> | 95-49-8 | 2238 | | 2 3 4 8 17 |
| 0416 | CHLOROTOLUENES <i>BENZENE, CHLOROMETHYL-</i> | 25168-05-2 | 2238 | | 3 15 17 |
| syn | p-CHLORO -o- TOLUIDINE see 4-CHLORO-2-METHYLANILINE | | | | |
| 0397 | # 4-CHLORO-o-TOLUIDINE HYDROCHLORIDE <i>BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE</i> | 3165-93-3 | 1579 | CA | 3 5 7 17 20 21 |
| syn | 2-CHLORO-6-TRICHLOROMETHYL PYRIDINE see NITRAPYRIN | | | | |

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| 3658 | 2-CHLORO-1,1,1-TRIFLUOROETHANE <i>ETHANE, 2-CHLORO-1,1,1-TRIFLUORO-</i> | 75-88-7 | 1983 | | 3 6 17 18 |
| syn | CHLOROTRIFLUOROETHYLENE see TRIFLUOROCHLOROETHYLENE | | | | |
| 0425 | CHLOROTRIFLUOROMETHANE <i>METHANE, CHLOROTRIFLUORO-</i> | 75-72-9 | 1022 | | 3 6 17 18 |
| syn | 4-CHLORO-3-(TRIFLUOROMETHYLNITROBENZENE) see 1-CHLORO-4-NITRO-2- (TRIFLUOROMETHYL)BENZENE | | | | |
| syn | [5-(2-CHLORO-4-(TRIFLUOROMETHYL)-PHENOXY)-2-NITROBENZOIC ACID, SODIUM SALT] see SODIUM ACIFLUORFEN | | | | |
| 3659 | 3-CHLORO-1,1,1-TRIFLUOROPROPANE <i>PROPANE, 3-CHLORO-1,1,1-TRIFLUORO-</i> | 460-35-5 | | | 6 18 |
| 2246 | CHLOROXURON <i>UREA, N'-[4-(4-CHLOROPHENOXY)PHENYL]-N,N-DIMETHYL-</i> | 1982-47-4 | 2767 | | 3 6 17 19 |
| 0426 | CHLORPYRIFOS <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(3,5,6-TRICHLORO-2-PYRIDINYL)ESTER</i> | 2921-88-2 | 2783 | | 2 3 4 8 14 17 20 |
| 3660 | CHLORPYRIFOS METHYL <i>PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-O-(3,5,6-TRICHLORO-2-PYRIDINYL) ESTER</i> | 5598-13-0 | 2783 | | 3 6 17 18 |
| 2247 | CHLORTHIOPHOS <i>PHOSPHOROTHIOIC ACID, O-[2,5-DICHLORO-4-(METHYLTHIO)PHENYL] O,O-DIETHYL ESTER</i> | 21923-23-9 | 3018 | | 3 6 17 19 |
| syn | CHOLANTHRENE, 3-METHYL- see 3-METHYLCHOLANTHRENE | | | | |
| 0428 | CHROMIC ACETATE <i>ACETIC ACID, CHROMIUM (3+) SALT</i> | 1066-30-4 | 3077 | | 1 2 3 4 6 7 8 17 18 20 |
| 0429 | # CHROMIC ACID <i>CHROMIUM(6+) ACID</i> | 7738-94-5 | 1463 | CA CO | 1 2 3 4 5 6 8 15 17 18 20 |
| syn | CHROMIC ANHYDRIDE see CHROMIC TRIOXIDE | | | | |
| 2248 | # CHROMIC CHLORIDE <i>CHROMIUM CHLORIDE (CrCl3)</i> | 10025-73-7 | | CO | 1 2 4 6 7 8 15 18 19 20 |
| 4077 | CHROMIC CHROMATE <i>CHROMIC ACID (H2CrO4), CHROMIUM(3+) SALT (3:2)</i> | 24613-89-6 | 3077 | | 1 2 3 4 6 7 8 17 18 20 |

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| 0430 | # CHROMIC FLUORIDE <i>CHROMIUM FLUORIDE (CrF3)</i> | 7788-97-8 | 1756 | CO | 1 2 3 4 6 8 17 18 20 |
| 0434 | CHROMIC OXIDE <i>CHROMIUM OXIDE (Cr2O3)</i> | 1308-38-9 | 3077 | | 1 2 3 4 6 7 8 17 18 20 |
| 0431 | CHROMIC SULFATE <i>SULFURIC ACID, CHROMIUM(3+) SALT (3:2)</i> | 10101-53-8 | 3077 | | 1 2 3 4 5 6 7 8 17 18 20 |
| 0437 | # CHROMIC TRIOXIDE <i>CHROMIUM OXIDE (CrO3)</i> | 1333-82-0 | 1463 | CA TE | 1 2 3 4 5 6 7 8 15 17 18 20 |
| 4087 | CHROMITE ORE <i>CHROMITE (Cr2FeO4)</i> | 1308-31-2 | 3077 | | 1 2 3 4 6 7 8 17 18 20 |
| 0432 | # CHROMIUM <i>CHROMIUM</i> | 7440-47-3 | 3089 | F3 | 1 2 3 4 6 7 17 18 20 |
| 4078 | # CHROMIUM CARBONYL <i>CHROMIUM CARBONYL (Cr(CO)6)</i> | 13007-92-6 | 3077 | CA | 1 2 3 4 6 7 17 18 20 |
| 4081 | # CHROMIUM (VI) CHLORIDE <i>CHROMIUM CHLORIDE (CrCl6)</i> | 14986-48-2 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 2245 | CHROMIUM COMPOUNDS | | | | 1 2 4 6 7 8 18 20 |
| 2870 | CHROMIUM III COMPOUNDS | | | | 1 2 4 6 7 8 18 20 |
| 0435 | CHROMIUM NITRATE <i>NITRIC ACID, CHROMIUM (3+) SALT</i> | 13548-38-4 | 2720 | | 1 2 3 4 5 6 7 8 17 18 20 |
| 0436 | # CHROMIUM OXYCHLORIDE <i>CHROMIUM, DICHLORODIOXO-,(T-4)-</i> | 14977-61-8 | 1758 | CO R2 | 1 2 3 4 6 7 8 15 17 18 20 |
| 3575 | # CHROMIUM VI COMPOUNDS | | | CA | 1 2 4 5 6 7 8 18 20 |
| 0439 | # CHROMOSULFURIC ACID <i>SULFURIC ACID, CHROMIUM SALT</i> | 14489-25-9 | 2240 | CO | 1 2 3 4 6 17 18 20 |
| 0440 | CHROMOUS CHLORIDE <i>CHROMIUM CHLORIDE (CrCl2)</i> | 10049-05-5 | 3077 | | 1 2 3 4 5 6 7 17 18 20 |

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|------------------|--|-----------|------|------|------------------------------|
| syn | CHROMYL CHLORIDE see CHROMIUM OXYCHLORIDE | | | | |
| 0441 | # CHRYSENE <i>CHRYSENE</i> | 218-01-9 | 3077 | CA | 1 2 3 4 6 7 8 17 18 20 21 |
| 3517 | C.I. ACID BLUE 1 <i>ETHANAMINIUM, N-[4-[[4-(DIETHYLAMINO)PHENYL](2,4-DISULFOPHENYL)METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-N-ETHYL-, INNER SALT, SODIUM SALT</i> | 129-17-9 | 1602 | | 3 6 7 17 |
| 2897 | C.I. ACID BLUE 9, DIAMMONIUM SALT <i>BENZENEMETHANAMINIUM, N-ETHYL-N-[4-[[4-[ETHYL[(3-SULFOPHENYL)METHYL]AMINO]PHENYL](2-SULFOPHENYL)METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-3-SULFO-, INNER SALT, DIAMMONIUM SALT</i> | 2650-18-2 | 1602 | | 3 6 17 |
| 0442 | C.I. ACID GREEN 3 <i>BENZENEMETHANAMINIUM, N-ETHYL-N-[4-[[4-[ETHYL[(3-SULFOPHENYL)METHYL]AMINO]PHENYL]PHENYL]METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-3-SULFO-, INNER SALT, SODIUM SALT</i> | 4680-78-8 | | | 6 7 18 |
| 3513 | C.I. ACID GREEN 5 <i>BENZENEMETHANAMINIUM, N-ETHYL-N-[4-[[4-[ETHYL[(3-SULFOPHENYL)METHYL]AMINO]PHENYL](4-SULFOPHENYL)METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-3-SULFO-, INNER SALT, DISODIUM SALT</i> | 5141-20-8 | | | 6 7 |
| 0445 | C.I. ACID RED 114 <i>1,3-NAPHTHALENEDISULFONIC ACID, 8-[[3,3'-DIMETHYL-4'-[[4-[[4-(METHYLPHENYL)SULFONYLOXY]PHENYL]AZO][1,1'-BIPHENYL]-4-YL]AZO]-7-HYDROXY-, DISODIUM SALT</i> | 6459-94-5 | | CA | 6 7 18 |
| 0448 | C.I. BASIC GREEN 4 <i>METHANAMINIUM, N-[4-[[4-(DIMETHYLAMINO)PHENYL]PHENYL]METHYLENE]-2,5-CYCLOHEXADIEN-1-YLIDENE]-N-METHYL-, CHLORIDE</i> | 569-64-2 | | | 6 18 |
| 0449 | C.I. BASIC RED 1 <i>XANTHYLIUM, 9-[2-(ETHOXYCARBONYL)PHENYL] -3,6-BIS(ETHYLAMINO)-2,7-DIMETHYL-, CHLORIDE</i> | 989-38-8 | | | 6 7 18 |
| 3239 | # C.I. BASIC RED 9, MONOHYDROCHLORIDE <i>BENZENAMINE, 4,4'-[(4-IMINO-2,5-CYCLOHEXADIEN-1-YLIDENE)METHYLENE]BIS-, MONOHYDROCHLORIDE</i> | 569-61-9 | | CA | 5 7 |
| 0453 | # C.I. DIRECT BLACK 38 <i>2,7-NAPHTHALENEDISULFONIC ACID, 4-AMINO-3-[[4'-[[2,4-DIAMINOPHENYL]AZO][1,1'-BIPHENYL]-4-YL]AZO]-5-HYDROXY-6-(PHENYLAZO)-DISODIUM SALT</i> | 1937-37-7 | | CA | 5 6 7 18 |

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|------------------|--|------------|------|------|----------------------|
| 4043 | # C.I. DIRECT BLUE 15 <i>2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[(3,3'-DIMETHOXY[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)]BIS[5-AMINO-4-HYDROXY-, TETRASODIUM SALT</i> | 2429-74-5 | | CA | 7 |
| 3661 | C.I. DIRECT BLUE 218 <i>CUPRATE(4-), [.mu.-[[3,3'-[[3,3'-DI(HYDROXY-.kappa.O)[1,1'-BIPHENYL]-4,4'-DIYL]BIS(AZO-.kappa.N1)]BIS[5-AMINO-4-(HYDROXY-.kappa.O)-2,7-NAPHTHALENEDISULFONATO]](8-)]DI-, TETRASODIUM</i> | 28407-37-6 | | | 6 18 |
| 0462 | # C.I. DIRECT BLUE 6 <i>2,7-NAPHTHALENEDISULFONIC ACID, 3,3'-[[1,1'-BIPHENYL]-4,4'-DIYLBIS(AZO)]BIS[5-AMINO-4-HYDROXY-, TETRASODIUM SALT</i> | 2602-46-2 | | CA | 5 6 7 18 |
| 0465 | # C.I. DIRECT BLUE 14, TETRASODIUM SALT <i>2,7-NAPHTHALENEDISULFONIC ACID, 3,3'- [(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'DIYL)BIS(AZO)]BIS[5-AMINO-4-HYDROXY-, TETRASODIUM SALT</i> | 72-57-1 | 3077 | CA | 3 6 7 17 18 20 21 |
| 0478 | # C.I. DIRECT BROWN 95 <i>CUPRATE(2-), [5-[[4'-[[2-(HYDROXY-.kappa.O)-6-HYDROXY-3-[[2-(HYDROXY-.kappa.O)-5-SULFOPHENYL]AZO-.KAPPA.N1]PHENYL]AZO][1,1'-BIPHENYL]-4-YL]AZO]-2-HYDROXYBENZOATO(4-)]-, DISODIUM</i> | 16071-86-6 | | CA | 5 6 7 18 |
| 0503 | C.I. DISPERSE YELLOW 3 <i>ACETAMIDE, N-[4-(2-HYDROXY-5-METHYLPHENYL)AZO]PHENYL]-</i> | 2832-40-8 | | | 6 7 18 |
| 0505 | C.I. FOOD RED 15 <i>XANTHYLIUM, 9-(2-CARBOXYPHENYL)-3,6-BIS(DIETHYLAMINO)-, CHLORIDE</i> | 81-88-9 | | | 6 7 18 |
| 0504 | # C.I. FOOD RED 5 <i>2,7-NAPHTHALENEDISULFONIC ACID, 4-[(2,4-DIMETHYLPHENYL)AZO] -3-HYDROXY-, DISODIUM SALT</i> | 3761-53-3 | | CA | 6 7 18 |
| 3147 | # C.I. FOOD RED 6 <i>2,7-NAPHTHALENEDISULFONIC ACID, 3-HYDROXY-4-[(2,4,5-TRIMETHYLPHENYL)AZO]-, DISODIUM SALT</i> | 3564-09-8 | | CA | 6 7 |
| 0506 | C.I. SOLVENT ORANGE 7 <i>2-NAPHTHALENOL, 1-[(2,4-DIMETHYLPHENYL)AZO]-</i> | 3118-97-6 | | | 6 7 18 |
| syn | C.I. SOLVENT YELLOW 34 see AURAMINE | | | | |
| 0508 | # C.I. SOLVENT YELLOW 1 <i>BENZENAMINE, 4-(PHENYLAZO)-</i> | 60-09-3 | | CA | 6 7 18 |
| 0509 | C.I. SOLVENT YELLOW 14 <i>2-NAPHTHALENOL, 1-(PHENYLAZO)-</i> | 842-07-9 | | | 6 7 18 |

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| syn | C.I. SOLVENT YELLOW 2 see 4-DIMETHYLAMINOAZOBENZENE | | | | |
| 0507 | # C.I. SOLVENT YELLOW 3 <i>BENZENAMINE, 2-METHYL-4-(2-METHYLPHENYL)AZO-</i> | 97-56-3 | | CA | 5 6 7 18 |
| 0511 | # CITRUS RED NO. 2 <i>2-NAPHTHALENOL, 1-[(2,5-DIMETHOXYPHENYL)AZO]-</i> | 6358-53-8 | | CA | 6 7 |
| 0512 | C.I. VAT YELLOW 4 <i>DIBENZO[b,def]CHRYSENE-7,14-DIONE</i> | 128-66-5 | | | 6 7 18 |
| 0514 | CLOPIDOL <i>4-PYRIDINOL, 3,5-DICHLORO-2,6-DIMETHYL-</i> | 2971-90-6 | | | 1 2 4 |
| 0516 | COAL DUST <i>COAL DUST</i> | | | | 1 2 4 |
| syn | COAL TAR (CREOSOTE) see CREOSOTE | | | | |
| syn | COAL TAR LIGHT OIL see COAL TARS | | | | |
| 0519 | # COAL TAR PITCH <i>PITCH, COAL TAR</i> | 65996-93-2 | | CA F3 | 1 2 4 5 7 15 |
| syn | COAL TAR PITCH VOLATILES see COAL TAR PITCH | | | | |
| 4005 | # COAL TARS <i>TAR, COAL</i> | 8007-45-2 | 1999 | CA F3 | 3 5 7 8 15 17 |
| 0520 | # COBALT <i>COBALT</i> | 7440-48-4 | | CA F3 | 1 2 4 6 7 18 20 |
| 0521 | # COBALT CARBONYL <i>COBALT, DI-MU.-CARBONYLHEXACARBONYLDI-, (Co-Co)</i> | 10210-68-1 | | CA | 2 4 6 7 18 19 20 |
| 2222 | # COBALT COMPOUNDS | | | CA | 2 6 7 18 20 |
| 2260 | COBALT, ((2,2'-(1,2-ETHANEDIYLBIS(NITRILOMETHYLIDYNE))BIS(6-FLUORO-PHENOLATO)) (2-)-N,N'',O,O') <i>COBALT, [[2,2'-(1,2-ETHANEDIYLBIS[(NITRILO-, kappa.N)METHYLIDYNE]]BIS[6-FLUOROPHENOLATO-, kappa.O]](2-)]-, (SP-4-2)-</i> | 62207-76-5 | | | 6 18 19 |
| 0522 | COBALT HYDROCARBONYL <i>COBALT, TETRACARBONYLHYDRO-</i> | 16842-03-8 | 3077 | | 2 3 4 6 17 18 20 |
| 4013 | # COBALT [III] MOLYBDENUM (VI) OXIDE <i>COBALT MOLYBDENUM OXIDE (CoMoO4)</i> | 13762-14-6 | 3077 | CA | 1 2 3 4 6 7 17 20 |
| syn | COBALT NAPHTHA see COBALT NAPHTHENATE | | | | |
| 0523 | # COBALT NAPHTHENATE <i>NAPHTHENIC ACIDS, COBALT SALTS</i> | 61789-51-3 | 2001 | CA | 3 6 7 15 17 18 20 |

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| 0524 | COBALTOUS BROMIDE <i>COBALT BROMIDE (CoBr₂)</i> | 7789-43-7 | 3077 | | 1 2 3 4 6 17 18 20 |
| 0525 | COBALTOUS FORMATE <i>FORMIC ACID, COBALT(2+) SALT</i> | 544-18-3 | 3077 | | 1 2 3 4 6 17 18 20 |
| 2261 | COBALTOUS SULFAMATE <i>SULFAMIC ACID, COBALT (2+) SALT (2:1)</i> | 14017-41-5 | 9105 | | 1 2 4 6 17 18 20 |
| 2262 | # COBALT RESINATE, PRECIPITATED <i>RESIN ACIDS AND ROSIN ACIDS, COBALT SALTS</i> | 68956-82-1 | 1318 | F4 R2 | 3 6 17 18 20 |
| 0526 | COCCULUS <i>3,6-METHANO-8H-1,5,7-TRIOXACYCLOPENTA-[ij]CYCLOPROP[a]AZULENE-4,8(3H)-DIONE, HEXAHYDRO-2a-HYDROXY-9-(1-HYDROXY-1-METHYLETHYL)-8b-METHYL-, (1aR,2aR,3S,6R,6aS,8aS,8bR,9S)-compd. with... ..</i> | 124-87-8 | 2811 | | 3 6 17 19 |
| 0527 | # COKE OVEN EMISSIONS syn COKE PRODUCTION see COKE OVEN EMISSIONS | | | CA F4 | 1 4 5 7 8 15 20 |
| 2263 | # COLCHICINE <i>ACETAMIDE, N-[(7S)-5,6,7,9-TETRAHYDRO-1,2,3,10-TETRAMETHOXY-9-OXOBENZO[a]HEPTALEN-7-YL]-</i> syn COLLODION see NITROCELLULOSE | 64-86-8 | | TE | 6 19 |
| 0528 | COPPER <i>COPPER</i> | 7440-50-8 | 3077 | | 1 2 3 4 6 8 17 18 20 |
| 0529 | COPPER ACETOARSENITE <i>C.I. PIGMENT GREEN 21</i> | 12002-03-8 | 1585 | | 1 3 5 6 8 17 18 19 20 |
| 0530 | # COPPER ARSENITE <i>ARSONIC ACID, COPPER(2+) SALT (1:1)</i> | 10290-12-7 | 1586 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 0532 | # COPPER CHLORIDE <i>COPPER CHLORIDE</i> | 1344-67-8 | 2802 | CO | 3 6 17 18 20 |
| 2215 | COPPER COMPOUNDS | | 3089 | | 1 2 3 4 6 17 18 20 |
| 0533 | COPPER CYANIDE <i>COPPER CYANIDE</i> | 544-92-3 | 1587 | | 1 2 3 4 6 8 17 18 20 21 |
| 0535 | COTTON DUST (RAW) syn COUMAFURYL see FUMARIN | None | | | 1 2 4 |

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| 0536 | COUMAPHOS <i>PHOSPHOROTHIOIC ACID, O-(3-CHLORO-4-METHYL-2-OXO-2H-1-BENZOPYRAN-7-YL)O,O,-DIETHYL ESTER</i> | 56-72-4 | 2783 | | 3 6 14 17 19 20 |
| 2297 | COUMATETRALYL <i>2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(1,2,3,4-TETRAHYDRO-1-NAPHTHALENYL)-</i> | 5836-29-3 | 3027 | | 3 6 17 19 |
| syn | CRAG HERBICIDE see SESONE | | | | |
| 0517 | # CREOSOTE <i>CREOSOTE</i> | 8001-58-9 | 1993 | CA | 3 6 7 8 15 17 18 20 21 |
| syn | CREOSOTE OIL see CREOSOTE | | | | |
| syn | CRESIDINE see p-CRESIDINE | | | | |
| 1467 | # p-CRESIDINE <i>BENZENAMINE, 2-METHOXY-5-METHYL-</i> | 120-71-8 | | CA | 5 6 7 18 |
| 1161 | # m-CRESOL see Fact Sheet # 0537 on CRESOLS (mixed isomers) <i>PHENOL, 3-METHYL-</i> | 108-39-4 | 2076 | CA | 1 2 3 4 6 8 15 17 18 20 21 |
| 1426 | # o-CRESOL see Fact Sheet # 3509 on CRESOLS (mixed isomers) <i>PHENOL, 2-METHYL-</i> | 95-48-7 | 2076 | CA | 1 2 3 4 6 8 15 17 18 19 20 21 |
| 1468 | # p-CRESOL see Fact Sheet # 0537 on CRESOLS (mixed isomers) <i>PHENOL, 4-METHYL-</i> | 106-44-5 | 2076 | CA | 1 2 3 4 6 8 15 17 18 20 21 |
| 0537 | # CRESOLS (mixed isomers) <i>PHENOL, METHYL-</i> | 1319-77-3 | 2076 | CO | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | CRESYLIC ACID see CRESOLS | | | | |
| syn | CRIMIDINE see CASTRIX | | | | |
| syn | CROCIDOLITE see ASBESTOS, CROCIDOLITE | | | | |
| 2888 | # CROTONALDEHYDE see Fact Sheet # 0538 on CROTONALDEHYDE, (E)- <i>2-BUTENAL</i> | 4170-30-3 | 1143 | MU F3 R2 | 1 2 3 4 6 7 15 17 18 19 21 22 |
| 0538 | # CROTONALDEHYDE, (E)- <i>2-BUTENAL, (2E)-</i> | 123-73-9 | 1143 | CA MU F3 R2 | 1 3 4 6 7 8 15 17 19 20 22 |
| 0539 | # CROTONIC ACID <i>2-BUTENOIC ACID</i> | 3724-65-0 | 2823 | CO | 3 15 17 |
| 4170 | # CROTONONITRILE <i>2-BUTENENITRILE</i> | 4786-20-3 | 2924 | F3 | 3 15 17 |
| 4169 | # CROTONYL ALCOHOL <i>2-BUTEN-1-OL</i> | 6117-91-5 | 2614 | F3 | 3 15 17 |

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| 0540 | # CROTONYLENE <i>2-BUTYNE</i> | 503-17-3 | 1144 | F4 R3 | 3 15 17 |
| 4168 | # 1-CROTYL CHLORIDE <i>2-BUTENE, 1-CHLORO-</i> | 591-97-9 | | F3 | 15 |
| syn | CRUDE OIL (PETROLEUM) see PETROLEUM DISTILLATES | | | | |
| 0541 | CRUFOMATE <i>PHOSPHORAMIDIC ACID, METHYL-, 2-CHLORO-4-(1,1-DIMETHYLETHYL)PHENYL METHYL ESTER</i> | 299-86-5 | 2783 | | 2 3 4 17 |
| 0542 | # CUMENE <i>BENZENE, (1-METHYLETHYL)-</i> | 98-82-8 | 1918 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| 0543 | # CUMENE HYDROPEROXIDE <i>HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL</i> | 80-15-9 | 3109 | R4 | 3 6 15 17 18 20 21 |
| 0545 | # CUPFERRON <i>BENZENAMINE, N-HYDROXY-N-NITROSO-, AMMONIUM SALT</i> | 135-20-6 | | CA | 5 6 18 |
| 0546 | CUPRIC ACETATE <i>ACETIC ACID, COPPER(2+) SALT</i> | 142-71-2 | 3077 | | 3 6 17 18 20 |
| syn | CUPRIC ACETOARSENITE see COPPER ACETOARSENITE | | | | |
| syn | CUPRIC ARSENITE see COPPER ARSENITE | | | | |
| syn | CUPRIC CHLORIDE see COPPER CHLORIDE | | | | |
| 0547 | CUPRIC NITRATE <i>NITRIC ACID, COPPER(2+) SALT</i> | 3251-23-8 | 1477 | | 3 6 17 18 20 |
| 0548 | CUPRIC OXALATE <i>COPPER, [ETHANEDIOATO(2-)-.kappa.O1,.kappa.O2]-</i> | 814-91-5 | 3077 | | 3 6 17 18 20 |
| 0549 | CUPRIC SULFATE <i>SULFURIC ACID COPPER(2+) SALT (1:1)</i> | 7758-98-7 | 3077 | | 3 6 17 18 20 |
| 2300 | CUPRIC SULFATE, AMMONIATED <i>COPPER (2+), TETRAAMMINE-, SULFATE (1:1), MONOHYDRATE</i> | 10380-29-7 | 3077 | | 3 17 18 20 |
| 0550 | CUPRIC TARTRATE <i>BUTANEDIOIC ACID, 2,3-DIHYDROXY-,(2R,3R)-, COPPER (2+) SALT (1:1)</i> | 815-82-7 | 3077 | | 3 6 17 18 20 |
| 0551 | # CUPRIETHYLENEDIAMINE <i>COPPER(2+), BIS(1,2-ETHANEDIAMINE-.kappa.N,.kappa.N')-</i> | 13426-91-0 | 1761 | CO | 3 6 17 18 20 |
| 0552 | # CYANAMIDE <i>CYANAMIDE</i> | 420-04-2 | | F3 | 2 4 15 |

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| syn | CYANAZINE see BLADEX | | | | |
| 0553 | CYANIDE <i>CYANIDE</i> | 57-12-5 | 1588 | | 1 3 6 8 17 18 20 21 |
| 2308 | CYANIDE COMPOUNDS | | 1588 | | 1 3 6 8 17 18 20 21 |
| syn | CYANOBENZENE see BENZONITRILE | | | | |
| syn | 2-CYANOETHYL ACRYLATE see ETHYL CYANO-ACRYLATE | | | | |
| 0554 | # CYANOGEN <i>ETHANEDINITRILE</i> | 460-19-5 | 1026 | F4 R2 | 2 3 4 6 8 15 17 20 21 22 |
| 2302 | CYANOGEN BROMIDE <i>CYANOGEN BROMIDE ((CN)Br)</i> | 506-68-3 | 1889 | | 3 6 8 15 17 18 19 20 21 |
| 0556 | # CYANOGEN CHLORIDE <i>CYANOGEN CHLORIDE ((CN)Cl)</i> | 506-77-4 | 1589 | R2 | 1 2 3 4 6 8 17 18 20 21 22 |
| 2303 | CYANOGEN IODIDE <i>IODINE CYANIDE (I(CN))</i> | 506-78-5 | | | 1 2 4 6 18 19 |
| syn | CYANOMETHANE see ACETONITRILE | | | | |
| syn | CYANOMETHANOL see GLYCOLONITRILE | | | | |
| 2304 | CYANOPHOS <i>PHOSPHOROTHIOIC ACID, O-(4-CYANOPHENYL) O,O-DIMETHYL ESTER</i> | 2636-26-2 | 3018 | | 3 6 17 19 |
| syn | 2-CYANO-1-PROPENE | | | | |
| syn | CYANURIC CHLORIDE see CYANURIC TRICHLORIDE | | | | |
| 2305 | CYANURIC FLUORIDE <i>1,3,5-TRIAZINE, 2,4,6-TRIFLUORO-</i> | 675-14-9 | 1935 | | 1 3 6 17 18 19 20 |
| 0557 | # CYANURIC TRICHLORIDE <i>1,3,5-TRIAZINE, 2,4,6-TRICHLORO-</i> | 108-77-0 | 2670 | CO R2 | 1 2 3 4 6 17 18 20 |
| 3662 | # CYCLOATE <i>CARBAMOTHIOIC ACID, CYCLOHEXYLETHYL-, S-ETHYL ESTER</i> | 1134-23-2 | 2992 | TE | 3 6 17 18 |
| 0559 | # CYCLOBUTANE <i>CYCLOBUTANE</i> | 287-23-0 | 2601 | F4 | 3 15 17 |
| 0561 | 1,5,9-CYCLODODECATRIENE <i>1,5,9-CYCLODODECATRIENE</i> | 4904-61-4 | 2518 | | 3 15 17 |

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| 0562 | # CYCLOHEPTANE <i>CYCLOHEPTANE</i> | 291-64-5 | 2241 | F3 | 3 15 17 |
| 0563 | # CYCLOHEPTATRIENE <i>1,3,5-CYCLOHEPTATRIENE</i> | 544-25-2 | 2603 | F3 | 3 17 |
| 0564 | # CYCLOHEPTENE <i>CYCLOHEPTENE</i> | 628-92-2 | 2242 | F3 | 3 17 |
| 0565 | # CYCLOHEXANE <i>CYCLOHEXANE</i> | 110-82-7 | 1145 | F3 | 1 2 3 4 6 15 17 18 20 21 |
| syn | CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, alpha-ISOME see alpha-HEXACHLOROCYCLOHEXANE | | | | |
| syn | CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, beta-ISOMER see beta-HEXACHLOROCYCLOHEXANE | | | | |
| 0568 | CYCLOHEXANETHIOL <i>CYCLOHEXANETHIOL</i> | 1569-69-3 | 3054 | | 3 4 15 17 |
| 0569 | CYCLOHEXANOL <i>CYCLOHEXANOL</i> | 108-93-0 | 1993 | | 1 2 3 4 6 15 17 18 |
| 0570 | CYCLOHEXANONE <i>CYCLOHEXANONE</i> | 108-94-1 | 1915 | | 1 2 3 4 7 8 15 17 20 21 |
| 0572 | # CYCLOHEXENE <i>CYCLOHEXENE</i> | 110-83-8 | 2256 | F3 | 1 2 3 4 15 17 |
| 0573 | # CYCLOHEXENYL TRICHLOROSILANE <i>SILANE, TRICHLORO-3-CYCLOHEXEN-1-YL-</i> | 10137-69-6 | 1762 | CO | 3 17 |
| 0574 | # CYCLOHEXIMIDE <i>2,6-PIPERIDINEDIONE, 4-[(2R)-2-[(1S,3S,5S)-3,5-DIMETHYL-2-OXOCYCLOHEXYL]-2-HYDROXYETHYL]-</i> | 66-81-9 | | TE | 6 19 |
| 0575 | CYCLOHEXYL ACETATE <i>ACETIC ACID, CYCLOHEXYL ESTER</i> | 622-45-7 | 2243 | | 3 15 17 |
| 0576 | # CYCLOHEXYLAMINE <i>CYCLOHEXANAMINE</i> | 108-91-8 | 2357 | CO MU F3 | 2 3 4 6 8 15 17 19 |
| 4167 | # CYCLOHEXYL CHLORIDE <i>CYCLOHEXANE, CHLORO-</i> | 542-18-7 | | F3 | 15 |
| syn | 2-CYCLOHEXYL-4,6-DINITROPHENOL see DINEX | | | | |
| 0577 | CYCLOHEXYL ISOCYANATE <i>CYCLOHEXANE, ISOCYANATO-</i> | 3173-53-3 | 2488 | | 3 17 |
| syn | CYCLOHEXYL MERCAPTAN see CYCLOHEXANETHIOL | | | | |

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| 0578 | # CYCLOHEXYL TRICHLOROSILANE <i>SILANE, TRICHLOROCYCLOHEXYL-</i> | 98-12-4 | 1763 | CO | 3 15 17 |
| 0579 | # CYCLONITE <i>1,3,5-TRIAZINE, HEXAHYDRO-1,3,5-TRINITRO-</i> | 121-82-4 | 0483 | CA | 2 3 4 8 17 |
| 0580 | # 1,5-CYCLOOCTADIENE <i>CYCLOOCTADIENE</i> | 111-78-4 | 2520 | F3 | 3 15 17 |
| 0581 | # CYCLOOCTATETRAENE <i>1,3,5,7-CYCLOOCTATETRAENE</i> | 629-20-9 | 2358 | F3 | 3 17 |
| 0582 | # CYCLOPENTADIENE <i>1,3-CYCLOPENTADIENE</i> | 542-92-7 | | F3 | 1 2 4 |
| 0583 | # CYCLOPENTANE <i>CYCLOPENTANE</i> | 287-92-3 | 1146 | F3 | 2 3 4 15 17 |
| 0584 | CYCLOPENTANOL <i>CYCLOPENTANOL</i> | 96-41-3 | 2244 | | 3 15 17 |
| 0585 | # CYCLOPENTANONE <i>CYCLOPENTANONE</i> | 120-92-3 | 2245 | F3 | 3 15 17 |
| 0586 | # CYCLOPENTENE <i>CYCLOPENTENE</i> | 142-29-0 | 2246 | F3 | 3 15 17 |
| 0588 | # CYCLOPROPANE <i>CYCLOPROPANE</i> | 75-19-4 | 1027 | F4 | 3 6 15 17 22 |
| 0589 | # CYCLOTETRAMETHYLENETETRANITRAMINE <i>1,3,5,7-TETRAZOCINE, OCTAHYDRO-1,3,5,7-TETRANITRO-</i> | 2691-41-0 | 0226 | F4 R4 | 3 8 17 |
| syn | CYCLOTRIMETHYLENETRINITRAMINE see CYCLONITE | | | | |
| syn | CYCOCEL see CHLORMEQUAT CHLORIDE | | | | |
| syn | CYFLUTHRIN see BAYTHROID | | | | |
| 3248 | CYHALOTHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 3-(2-CHLORO-3,3,3-TRIFLUORO-1-PROPENYL)-2,2-DIMETHYL-, CYANO(3-PHENOXYPHENYL)METHYL ESTER</i> | 68085-85-8 | | | 6 8 18 |
| 0590 | # CYHEXATIN <i>STANNANE, TRICYCLOHEXYLHYDROXY-</i> | 13121-70-5 | | TE | 1 2 4 |
| 0591 | CYMENE <i>BENZENE, METHYL(1-METHYLETHYL)-</i> | 25155-15-1 | 2046 | | 3 15 17 |
| syn | CYOLANE see PHOSFOLAN | | | | |
| 0593 | # 2,4-D <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-</i> | 94-75-7 | 2765 | CA MU | 1 2 3 4 6 7 8 14 17 18 20 21 |

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| syn | DALAPON, SODIUM SALT see 2,2-DICHLOROPROPIONIC ACID | | | | |
| syn | DAMINOZIDE see ALAR | | | | |
| 3253 | DANITOL <i>CYCLOPROPANECARBOXYLIC ACID, 2,2,3,3-TETRAMETHYL-, CYANO(3-PHENOXYPHENYL)METHYL ESTER</i> | 39515-41-8 | 2902 | | 3 6 8 17 18 |
| 4038 | # DANTRON <i>9,10-ANTHRACENEDIONE, 1,8-DIHYDROXY-</i> | 117-10-2 | | CA | 5 7 |
| 3664 | DAZOMET <i>2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-3,5-DIMETHYL-</i> | 533-74-4 | 2588 | | 3 6 14 17 18 |
| 3665 | DAZOMET, SODIUM SALT <i>2H-1,3,5-THIADIAZINE-2-THIONE, TETRAHYDRO-3,5-DIMETHYL-, ion(1-), SODIUM</i> | 53404-60-7 | 2588 | | 3 6 17 18 |
| syn | 2,4-DB see 4-(2,4-DICHLOROPHENOXY)BUTYRIC ACID | | | | |
| 0595 | # DBCP <i>PROPANE, 1,2-DIBROMO-3-CHLORO-</i> | 96-12-8 | 2872 | CA MU | 1 3 4 5 6 7 8 17 18 20 21 |
| 2949 | 2,4-D BUTOXYETHYL ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-BUTOXYETHYL ESTER</i> | 1929-73-3 | 2765 | | 3 6 14 17 18 20 |
| 2943 | 2,4-D BUTYL ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, BUTYL ESTER</i> | 94-80-4 | 2765 | | 3 6 14 17 18 20 |
| 2947 | 2,4-D CHLOROCROTYL ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 4-CHLORO-2-BUTENYL ESTER</i> | 2971-38-2 | 2765 | | 3 6 14 17 18 20 |
| syn | DDD see 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE | | | | |
| 2979 | # DDE <i>BENZENE, 1,1'-(DICHLOROETHENYLIDENE)BIS[4-CHLORO-</i> | 72-55-9 | 2761 | CA | 3 7 8 17 20 |
| 0596 | # DDT <i>BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO-</i> | 50-29-3 | 2761 | CA TE | 1 2 3 4 5 6 7 8 17 20 21 |
| 0597 | DECABORANE <i>DECABORANE</i> | 17702-41-9 | 1868 | | 1 2 3 4 6 15 17 19 |
| 0598 | # DECABROMODIPHENYL ETHER <i>BENZENE, 1,1'-OXYBIS[2,3,4,5,6-PENTABROMO-</i> | 1163-19-5 | | CA | 6 7 8 18 |
| syn | DECABROMODIPHENYL OXIDE see DECABROMODIPHENYL ETHER | | | | |

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| syn | DECACHLOROCTAHYDRO-1,3,4-METHENO-2H-CYCLOBUTA(cd)-PENTALEN-2-ONE see KEPONE | | | | |
| 0599 | DECAHYDRONAPHTHALENE <i>NAPHTHALENE, DECAHYDRO-</i> | 91-17-8 | 1147 | | 3 15 17 |
| syn | DECALIN see DECAHYDRONAPHTHALENE | | | | |
| 0600 | DECANE <i>DECANE</i> | 124-18-5 | 2247 | | 3 15 17 |
| 0601 | 1-DECANETHIOL <i>1-DECANETHIOL</i> | 143-10-2 | 1228 | | 3 4 17 |
| 0602 | # DECANOYL PEROXIDE <i>PEROXIDE, BIS(1-OXODECYL)</i> | 762-12-9 | 3102 | F3 R3 | 3 17 |
| 0603 | DECEMTHION <i>PHOSPHORODITHIOIC ACID, S-[(1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL)METHYL]O,O-DIMETHYL ESTER</i> | 732-11-6 | 2783 | | 3 8 14 17 |
| 4166 | # DECYL ACRYLATE <i>2-PROPENOIC ACID, DECYL ESTER</i> | 2156-96-9 | | R2 | 15 |
| syn | DECYLMERCAPTAN see DECANETHIOL | | | | |
| 0604 | DEMETON <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-[2-(ETHYLTHIO)ETHYL] ESTER, mixt. with O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL]PHOSPHOROTHIOATE</i> | 8065-48-3 | 2784 | | 1 2 3 4 6 8 17 19 |
| syn | DEMETON-S-METHYL see METHYL-S-DEMETON | | | | |
| syn | DEP see DIETHYL PHTHALATE | | | | |
| 3666 | DESMEDIPHAM <i>CARBAMIC ACID, [3-[[[(PHENYLAMINO)CARBONYL]OXY]PHENYL]-, ETHYL ESTER</i> | 13684-56-5 | | | 6 18 |
| 3667 | 2,4-D-2-ETHYLHEXYL ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-ETHYLHEXYL ESTER</i> | 1928-43-4 | 2765 | | 3 6 17 18 |
| 3668 | 2,4-D-2-ETHYL-4-METHYLPENTYL ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-ETHYL-4-METHYLPENTYL ESTER</i> | 53404-37-8 | 2765 | | 3 6 17 18 |
| 0605 | # DEUTERIUM <i>DEUTERIUM</i> | 7782-39-0 | 1957 | F4 | 3 15 17 |
| 0606 | DIACETONE ALCOHOL <i>2-PENTANONE, 4-HYDROXY-4-METHYL-</i> | 123-42-2 | 1148 | | 1 2 3 4 15 17 |
| syn | DIACETYL see BUTANEDIONE | | | | |
| 3259 | # N,N'-DIACETYLBENZIDINE <i>ACETAMIDE, N,N'-[1,1'-BIPHENYL]-4,4'-DIYLBIS-</i> | 613-35-4 | | CA | 7 |

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| syn | DIACETYL PEROXIDE see ACETYL PEROXIDE | | | | |
| 2309 | DIALIFOR <i>PHOSPHORODITHIOIC ACID, S-[2-CHLORO-1-(1,3-DIHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL) ETHYL] O,O-DIETHYL ESTER</i> | 10311-84-9 | 2783 | | 3 6 17 19 |
| syn | DIALIFOS see DIALIFOR | | | | |
| 0608 | DIALLATE <i>CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER</i> | 2303-16-4 | 2992 | | 3 6 7 17 18 20 21 |
| 0609 | # DIALLYLAMINE <i>2-PROPEN-1-AMINE, N-2-PROPENYL-</i> | 124-02-7 | 2359 | F3 R2 | 3 17 |
| 0610 | # DIALLYL ETHER <i>1-PROPENE, 3,3'-OXYBIS-</i> | 557-40-4 | 2360 | F3 | 3 15 17 |
| syn | DIALLYL ETHER DIOXIDE see DIGLYCIDYL ETHER | | | | |
| 0611 | # 2,4-DIAMINOANISOLE <i>1,3-BENZENEDIAMINE, 4-METHOXY-</i> | 615-05-4 | | CA | 4 6 7 18 |
| 2899 | # 2,4-DIAMINOANISOLE SULFATE <i>1,3-BENZENEDIAMINE, 4-METHOXY-, SULFATE (1:1)</i> | 39156-41-7 | | CA | 5 6 7 18 |
| 0612 | # 4,4'-DIAMINODIPHENYL ETHER <i>BENZENAMINE, 4,4'-OXYBIS-</i> | 101-80-4 | | CA | 5 6 7 18 |
| syn | 4,4'-DIAMINODIPHENYLMETHANE see 4,4'-METHYLENE DIANILINE | | | | |
| 2134 | DIAMINOTOLUENE (mixed isomers) <i>1,3-BENZENEDIAMINE, Ar-METHYL-</i> | 25376-45-8 | 1709 | | 3 4 6 7 17 18 20 21 |
| 0613 | # 2,4-DIAMINOTOLUENE <i>1,3-BENZENEDIAMINE, 4-METHYL-</i> | 95-80-7 | 1709 | CA | 3 4 5 6 7 8 17 18 20 |
| 0614 | # DIAMYLAMINE <i>1-PENTANAMINE, N-PENTYL-</i> | 2050-92-2 | 2841 | CO | 3 15 17 |
| syn | DI-n-AMYLAMINE see DIAMYLAMINE | | | | |
| syn | o-DIANISIDINE see 3,3'-DIMETHOXYBENZIDINE | | | | |
| syn | DIATOMACEOUS EARTH see SILICA, AMORPHOUS, DIATOMACEOUS EARTH | | | | |
| 0618 | # DIAZINON <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-[6-METHYL-2-(1-METHYLETHYL)-4-PYRIMIDINYL] ESTER</i> | 333-41-5 | 2783 | TE | 2 3 4 6 14 17 18 20 |
| 4011 | # DIAZOAMINO BENZENE <i>1-TRIAZINE, 1,3-DIPHENYL-</i> | 136-35-6 | | CA | 5 |

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| 0619 | # DIAZODINITROPHENOL <i>1,2,3-BENZOXADIAZOLE, 5,7-DINITRO-</i> | 87-31-0 | 0074 | F4 R4 | 3 17 |
| 0620 | # DIAZOMETHANE <i>METHANE, DIAZO-</i> | 334-88-3 | | F4 R3 | 1 2 4 6 7 8 18 20 |
| 0621 | # DIBENZ(a,h)ACRIDINE <i>DIBENZ[a,h]ACRIDINE</i> | 226-36-8 | | CA | 5 6 7 18 |
| 0622 | # DIBENZ(a,h)ANTHRACENE <i>DIBENZ[a,h]ACRIDINE</i> | 53-70-3 | 3077 | CA MU | 3 5 6 7 8 17 18 20 21 |
| 0623 | # DIBENZ(a,j)ACRIDINE <i>DIBENZ[a,j]ACRIDINE</i> | 224-42-0 | | CA | 5 6 7 18 |
| 0970 | # 7H-DIBENZO(c,g)CARBAZOLE <i>7H-DIBENZO[c,g]CARBAZOLE</i> | 194-59-2 | | CA | 5 6 7 18 |
| 4009 | DIBENZO(a,e)FLUORANTHENE <i>DIBENZ[a,e]ACEANTHRYLENE</i> | 5385-75-1 | | | 6 18 |
| 2230 | DIBENZOFURAN <i>DIBENZOFURAN</i> | 132-64-9 | 3077 | | 3 6 8 17 18 20 |
| 0624 | # DIBENZO(a,e)PYRENE <i>NAPHTHO[1,2,3,4-DEF]CHRYSENE</i> | 192-65-4 | | CA | 5 6 7 18 |
| 0625 | # DIBENZO(a,h)PYRENE <i>DIBENZO[b,def]CHRYSENE</i> | 189-64-0 | | CA | 5 6 7 18 |
| 0626 | # DIBENZO(a,i)PYRENE <i>BENZO[rst]PENTAPHENE</i> | 189-55-9 | 3077 | CA | 3 5 6 7 17 18 20 21 |
| 3260 | # DIBENZO(a,l)PYRENE <i>DIBENZO[def,p]CHRYSENE</i> | 191-30-0 | | CA | 5 6 7 18 |
| syn | DIBENZOYLPEROXIDE see BENZOYL PEROXIDE | | | | |
| 0627 | # DIBENZYL DICHLOROSILANE <i>SILANE, DICHLOROBIS(PHENYLMETHYL)-</i> | 18414-36-3 | 2434 | CO R3 | 3 17 |
| syn | DIBK see DIISOBUTYL KETONE | | | | |
| 0629 | # DIBORANE <i>DIBORANE</i> | 19287-45-7 | 1911 | F4 R3 | 1 2 3 4 6 15 17 19 22 |
| syn | DIBROM see DIMETHYL 1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHATE | | | | |
| 0630 | DIBROMOBENZENE <i>BENZENE, DIBROMO-</i> | 26249-12-7 | 2711 | | 3 17 |
| syn | DIBROMOCHLOROMETHANE see CHLORODIBROMOMETHANE | | | | |

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| syn | DIBROMOCHLOROPROPANE see DBCP | | | | |
| syn | 1,2-DIBROMO-3-CHLOROPROPANE see DBCP | | | | |
| syn | DIBROMODIFLUOROMETHANE see DIFLUORODIBROMOMETHANE | | | | |
| syn | 1,2-DIBROMOETHANE see ETHYLENE DIBROMIDE | | | | |
| syn | 3,5-DIBROMO-4-HYDROXYBENZONITRILE see BROMOXYNIL | | | | |
| syn | DIBROMOMETHANE see METHYLENE BROMIDE | | | | |
| 4008 | 2,2-DIBROMO-3-NITRILOPROPIONAMIDE <i>ACETAMIDE, 2,2-DIBROMO-2-CYANO-</i> | 10222-01-2 | | | 18 |
| 4102 | # 2,3-DIBROMO-1-PROPAN-1-OL <i>1-PROPANOL, 2,3-DIBROMO-</i> | 96-13-9 | | CA MU | 5 7 |
| 3137 | DIBROMOTETRAFLUROETHANE <i>ETHANE, 1,2-DIBROMO-1,1,2,2-TETRAFLURO-</i> | 124-73-2 | | | 6 18 |
| 0632 | # DIBUTYLAMINE <i>1-BUTANAMINE, N-BUTYL-</i> | 111-92-2 | 2248 | CO | 3 15 17 |
| 4165 | # DI-sec-BUTYLAMINE <i>2-BUTANAMINE, N-(1-METHYLPROPYL)-</i> | 626-23-3 | 2734 | CO F3 | 3 15 17 |
| 1334 | DIBUTYLAMINOETHANOL <i>ETHANOL, 2-(DIBUTYLAMINO)-</i> | 102-81-8 | 2873 | | 2 3 4 15 17 |
| syn | 2-N-DIBUTYLAMINOETHANOL see DIBUTYLAMINOETHANOL | | | | |
| 0814 | 2,6-DI-tert-BUTYL-p-CRESOL <i>PHENOL, 2,6-BIS(1,1-DIMETHYLETHYL)-4-METHYL-</i> | 128-37-0 | | | 2 4 7 15 |
| syn | DIBUTYLEETHER see BUTYL ETHER | | | | |
| 0815 | # DI-tert-BUTYL PEROXIDE <i>PEROXIDE, BIS(1,1-DIMETHYLETHYL)</i> | 110-05-4 | 2102 | F3 R4 | 3 15 17 |
| 3266 | DIBUTYL PHENYL PHOSPHATE <i>PHOSPHORIC ACID, DIBUTYL PHENYL ESTER</i> | 2528-36-1 | | | 2 |
| 0633 | DIBUTYL PHOSPHATE <i>PHOSPHORIC ACID, DIBUTYL ESTER</i> | 107-66-4 | | | 1 2 4 15 |
| syn | DIBUTYL PHTHALATE see DI-n-BUTYL PHTHALATE | | | | |
| 0773 | # DI-n-BUTYL PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER</i> | 84-74-2 | 3082 | TE | 1 2 3 4 6 8 15 17 18 20 21 |
| 0634 | DICAMBA <i>BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-</i> | 1918-00-9 | 2769 | | 3 6 8 17 18 20 |
| 0636 | DICHLOBENIL <i>BENZONITRILE, 2,6-DICHLORO-</i> | 1194-65-6 | 2769 | | 3 17 20 |

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| 0637 | DICHLONE <i>1,4-NAPHTHALENEDIONE, 2,3-DICHLORO-</i> | 117-80-6 | 2761 | | 3 17 20 |
| 0638 | # DICHLOROACETIC ACID <i>ACETIC ACID, DICHLORO-</i> | 79-43-6 | 1764 | CO | 3 7 8 17 |
| syn | 1,3-DICHLOROACETONE see BIS(CHLOROMETHYL)KETONE | | | | |
| 0639 | # DICHLOROACETYL CHLORIDE <i>ACETYL CHLORIDE, DICHLORO-</i> | 79-36-7 | 1765 | CO R2 | 3 15 17 |
| 0640 | # DICHLOROACETYLENE <i>ETHYNE, DICHLORO-</i> | 7572-29-4 | | F3 R3 | 2 4 7 |
| 0642 | 1,2-DICHLOROBENZENE <i>BENZENE, 1,2-DICHLORO-</i> | 95-50-1 | 1591 | | 1 2 3 4 6 7 8 15 17 18 20 21 |
| 2301 | 1,3-DICHLOROBENZENE <i>BENZENE, 1,3-DICHLORO-</i> | 541-73-1 | 1993 | | 3 6 7 8 17 18 20 21 |
| 0643 | # 1,4-DICHLOROBENZENE <i>BENZENE, 1,4-DICHLORO-</i> | 106-46-7 | 3077 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 0644 | # 3,3'-DICHLOROBENZIDINE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-</i> | 91-94-1 | 3077 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 21 |
| syn | o,o'-DICHLOROBENZIDINE see 3,3'-DICHLOROBENZIDINE | | | | |
| 3267 | # 3,3'-DICHLOROBENZIDINE DIHYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-, DIHYDROCHLORIDE</i> | 612-83-9 | | CA | 5 6 7 18 |
| 3672 | 3,3'-DICHLOROBENZIDINE SULFATE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-, SULFATE (1:2)</i> | 64969-34-2 | | | 6 18 |
| 0646 | # 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE <i>BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO-</i> | 72-54-8 | 2761 | CA | 3 7 8 17 20 21 |
| 2341 | # DICHLOROBROMOMETHANE <i>METHANE, BROMODICHLORO-</i> | 75-27-4 | 3082 | | 3 5 6 7 8 17 18 20 |
| 4164 | # 1,3-DICHLORO-2-BUTENE <i>2-BUTENE, 1,3-DICHLORO-</i> | 926-57-8 | 2920 | F3 R2 | 3 15 17 |
| 3070 | 1,4-DICHLORO-2-BUTENE <i>2-BUTENE, 1,4-DICHLORO-</i> | 764-41-0 | 2920 | | 2 3 6 17 18 20 21 |

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| 4163 | 3,4-DICHLOROBUTENE-1 <i>1-BUTENE, 3,4-DICHLORO-</i> | 760-23-6 | 2920 | | 3 15 17 |
| 2829 | # trans-1,4-DICHLOROBUTENE <i>2-BUTENE, 1,4-DICHLORO-, (2E)-</i> | 110-57-6 | 2922 | CO | 3 6 7 17 18 19 20 21 |
| syn | trans-1,4-DICHLORO-2-BUTENE see trans-1,4-DICHLOROBUTENE | | | | |
| 3268 | # 3,3'-DICHLORO-4,4'-DIAMINODIPHENYL ETHER <i>BENZENAMINE, 4,4'-OXYBIS[2-CHLORO-</i> | 28434-86-8 | | CA | 7 |
| syn | 2,2-DICHLORODIETHYL ETHER see BIS (2-CHLOROETHYL) ETHER | | | | |
| 3673 | 1,2-DICHLORO-1,1-DIFLUOROETHANE <i>ETHANE, 1,2-DICHLORO-1,1-DIFLUORO-</i> | 1649-08-7 | | | 6 18 |
| 0649 | DICHLORODIFLUOROMETHANE <i>METHANE, DICHLORODIFLUORO-</i> | 75-71-8 | 1028 | | 1 2 3 4 6 8 17 18 20 21 |
| syn | DICHLORODIMETHYL ETHER, SYMMETRICAL see BIS(2-CHLOROMETHYL)ETHER | | | | |
| 0650 | 1,3-DICHLORO-5,5-DIMETHYL HYDANTOIN <i>2,4-IMIDAZOLIDINEDIONE, 1,3-DICHLORO-5,5-DIMETHYL-</i> | 118-52-5 | | | 1 2 4 |
| syn | 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)BENZAMIDE see PRONAMIDE | | | | |
| syn | DICHLORODIMETHYL SILANE see DIMETHYLDICHLOROSILANE | | | | |
| syn | DICHLORODIPHENYLTRICHLOROETHANE see DDT | | | | |
| 0651 | # 1,1-DICHLOROETHANE <i>ETHANE, 1,1-DICHLORO-</i> | 75-34-3 | 2362 | CA F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| 0652 | # 1,2-DICHLOROETHANE <i>ETHANE, 1,2-DICHLORO-</i> | 107-06-2 | 1184 | CA MU F3 | 1 2 3 4 5 6 7 8 14 15 17 18 20 21 |
| syn | 1,2-DICHLOROETHENE see 1,2-DICHLOROETHYLENE | | | | |
| syn | 1,1-DICHLOROETHYLENE see VINYLDENE CHLORIDE | | | | |
| 0653 | # 1,2-DICHLOROETHYLENE <i>ETHENE, 1,2-DICHLORO-</i> | 540-59-0 | 1150 | F3 R2 | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | DICHLOROETHYL ETHER see BIS (2-CHLOROETHYL) ETHER | | | | |
| 3270 | 1,1-DICHLORO-1-FLUOROETHANE <i>ETHANE, 1,1-DICHLORO-1-FLUORO-</i> | 1717-00-6 | 9274 | | 3 6 17 18 |

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| 3109 | DICHLOROFLUOROMETHANE <i>METHANE, DICHLOROFLURO-</i> | 75-43-4 | 1029 | | 1 2 3 4 6 17 18 |
| 0654 | # DICHLOROISOCYANURIC ACID <i>1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-</i> | 2782-57-2 | 2465 | R2 | 3 17 |
| syn | DICHLOROISOPROPYL ETHER see BIS(2-CHLORO-1-METHYLETHYL) | | | | |
| syn | DICHLOROMETHANE see METHYLENE CHLORIDE | | | | |
| syn | DICHLOROMETHYL ETHER see BIS (2-CHLOROMETHYL) ETHER | | | | |
| syn | DICHLOROMETHYLPHENYL SILANE see METHYLPHENYLDICHLOROSILANE | | | | |
| 0655 | # 1,1-DICHLORO-1-NITROETHANE <i>ETHANE, 1,1-DICHLORO-1-NITRO-</i> | 594-72-9 | 2650 | R3 | 1 2 3 4 15 17 |
| 4162 | # 1,1-DICHLORO-1-NITROPROPANE <i>PROPANE, 1,1-DICHLORO-1-NITRO-</i> | 595-44-8 | | R3 | 15 |
| 3681 | DICHLOROPENTAFLUOROPROPANE <i>PROPANE, DICHLOROPENTAFLURO</i> | 127564-92-5 | | | 6 18 |
| 3676 | 3,3-DICHLORO-1,1,1,2,2-PENTAFLUOROPROPANE <i>PROPANE, 3,3-DICHLORO-1,1,1,2,2-PENTAFLURO-</i> | 422-56-0 | | | 6 18 |
| 3679 | 1,1-DICHLORO-1,2,2,3,3-PENTAFLUOROPROPANE <i>PROPANE, 1,1-DICHLORO-1,2,2,3,3-PENTAFLURO-</i> | 13474-88-9 | | | 6 18 |
| 3680 | 1,1-DICHLORO-1,2,3,3,3-PENTAFLUOROPROPANE <i>PROPANE, 1,1-DICHLORO-1,2,3,3,3-PENTAFLURO-</i> | 111512-56-2 | | | 6 18 |
| 3674 | 1,2-DICHLORO-1,1,2,3,3-PENTAFLUOROPROPANE <i>PROPANE, 1,2-DICHLORO-1,1,2,3,3-PENTAFLURO-</i> | 422-44-6 | | | 6 18 |
| 3677 | 1,2-DICHLORO-1,1,3,3,3-PENTAFLUOROPROPANE <i>PROPANE, 1,2-DICHLORO-1,1,3,3,3-PENTAFLURO-</i> | 431-86-7 | | | 6 18 |
| 3678 | 1,3-DICHLORO-1,1,2,3-PENTAFLUOROPROPANE <i>PROPANE, 1,3-DICHLORO-1,1,2,3-PENTAFLURO-</i> | 507-55-1 | | | 6 18 |
| 3683 | 1,3-DICHLORO-1,1,2,3,3-PENTAFLUOROPROPANE <i>PROPANE, 1,3-DICHLORO-1,1,2,3,3-PENTAFLURO-</i> | 136013-79-1 | | | 6 18 |
| 3682 | 2,2-DICHLORO-1,1,1,3,3-PENTAFLUOROPROPANE <i>PROPANE, 2,2-DICHLORO-1,1,1,3,3-PENTAFLURO-</i> | 128903-21-9 | | | 6 18 |
| 3675 | 2,3-DICHLORO-1,1,1,2,3-PENTAFLUOROPROPANE <i>PROPANE, 2,3-DICHLORO-1,1,1,2,3-PENTAFLURO-</i> | 422-48-0 | | | 6 18 |
| 0656 | DICHLOROPENTANE <i>PENTANE, DICHLORO-</i> | 30586-10-8 | 1152 | | 3 15 17 |
| 3684 | DICHLOROPHENE <i>PHENOL, 2,2'-METHYLENEBIS[4-CHLORO-</i> | 97-23-4 | | | 6 18 |

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| 2344 | # 2,4-DICHLOROPHENOL <i>PHENOL, 2,4-DICHLORO-</i> | 120-83-2 | 2020 | CA | 3 6 7 8 15 17 18 20 21 |
| 2952 | 2,6-DICHLOROPHENOL <i>PHENOL, 2,6-DICHLORO-</i> | 87-65-0 | 2021 | | 3 17 20 21 |
| 3271 | 4-(2,4-DICHLOROPHENOXY)BUTYRIC ACID <i>BUTANOIC ACID, 4-(2,4-DICHLOROPHENOXY)-</i> | 94-82-6 | 2588 | | 3 6 8 17 18 |
| 3076 | # 2-(2,4-DICHLOROPHENOXY) PROPIONIC ACID <i>PROPANOIC ACID, 2-(2,4-DICHLOROPHENOXY)-</i> | 120-36-5 | 2765 | CA | 3 6 7 17 18 |
| 0663 | # DICHLOROPHENYL TRICHLOROSILANE <i>SILANE, TRICHLORO(DICHLOROPHENYL)-</i> | 27137-85-5 | 1766 | CO | 3 6 17 19 |
| 2982 | # DICHLOROPROPANE <i>PROPANE, DICHLORO-</i> | 26638-19-7 | 1279 | F3 | 3 17 20 |
| 0664 | # 1,2-DICHLOROPROPANE <i>PROPANE, 1,2-DICHLORO-</i> | 78-87-5 | 1279 | F3 | 1 2 3 4 6 7 8 15 17 18 20 21 |
| 0665 | 1,3-DICHLOROPROPANOL <i>2-PROPANOL, 1,3-DICHLORO-</i> | 96-23-1 | 2750 | | 3 15 17 |
| 0666 | # 1,3-DICHLOROPROPENE <i>1-PROPENE, 1,3-DICHLORO-</i> | 542-75-6 | 2047 | CA MU F3 | 2 3 4 5 6 7 8 14 15 17 18 20 21 |
| 2929 | # 2,3-DICHLOROPROPENE <i>1-PROPENE, 2,3-DICHLORO-</i> | 78-88-6 | 2047 | F3 | 3 6 15 17 18 20 |
| 3685 | trans-1,3-DICHLOROPROPENE <i>1-PROPENE, 1,3-DICHLORO-</i> | 10061-02-6 | 2047 | | 3 6 17 18 |
| 0668 | # 2,2-DICHLOROPROPIONIC ACID <i>PROPANOIC ACID, 2,2-DICHLORO-</i> | 75-99-0 | 1760 | CO | 2 3 4 8 17 20 |
| syn | 1,3-DICHLOROPROPYLENE see 1,3-DICHLOROPROPENE | | | | |
| 0670 | # DICHLOROSILANE <i>SILANE, DICHLORO-</i> | 4109-96-0 | 2189 | F4 R2 | 3 6 15 17 22 |
| 0671 | DICHLOROTETRAFLUOROETHANE <i>ETHANE, 1,2-DICHLORO-1,1,2,2-TETRAFLUORO-</i> | 76-14-2 | 1958 | | 1 2 3 4 6 17 18 |
| 3608 | DICHLOROTRIFLUOROETHANE <i>ETHANE, DICHLOROTRIFLUORO-</i> | 34077-87-7 | 1078 | | 3 6 17 18 |
| 3609 | DICHLORO-1,1,2-TRIFLUOROETHANE <i>ETHANE, DICHLORO-1,1,2-TRIFLUORO-</i> | 90454-18-5 | 1078 | | 3 6 17 18 |

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| 3611 | 1,1-DICHLORO-1,2,2-TRIFLUOROETHANE <i>ETHANE, 1,1-DICHLORO-1,2,2-TRIFLUORO-</i> | 812-04-4 | 1078 | | 3 6 17 18 |
| 3612 | 1,2-DICHLORO-1,1,2-TRIFLUOROETHANE <i>ETHANE, 1,2-DICHLORO-1,1,2-TRIFLUORO-</i> | 354-23-4 | 1078 | | 3 6 17 18 |
| 3613 | 2,2-DICHLORO-1,1,1-TRIFLUOROETHANE <i>ETHANE, 2,2-DICHLORO-1,1,1-TRIFLUORO-</i> | 306-83-2 | | | 3 6 17 18 |
| 0674 | # DICHLORVOS <i>PHOSPHORIC ACID, 2,2-DICHLOROETHENYL DIMETHYL ESTER</i> | 62-73-7 | 2783 | CA | 1 2 3 4 6 7 8 14 15 17 18 19 20 |
| 3671 | DICHLORAN <i>BENZENAMINE, 2,6-DICHLORO-4-NITRO-</i> | 99-30-9 | | | 6 18 |
| 3686 | DICLOFOP METHYL <i>PROPANOIC ACID, 2-[4-(2,4-DICHLOROPHENOXY)PHENOXY]-, METHYL ESTER</i> | 51338-27-3 | | | 6 18 |
| syn | DICOBALT OCTACARBONYL see COBALT CARBONYL | | | | |
| 0675 | DICOFOL <i>BENZENEMETHANOL, 4-CHLORO-.alpha.-(4-CHLOROPHENYL)-.alpha.-(TRICHLOROMETHYL)-</i> | 115-32-2 | 2761 | | 3 6 7 8 17 18 20 |
| 0676 | DICROTOPHOS <i>PHOSPHORIC ACID, (1E)-3-(DIMETHYLAMINO)-1-METHYL-3-OXO-1-PROPENYL DIMETHYL ESTER</i> | 141-66-2 | 3018 | | 2 3 4 6 8 14 17 19 |
| syn | DICYCLOHEPTADIENE see 2,5-NORBORNADIENE | | | | |
| 0678 | # DICYCLOHEXYLAMINE <i>CYCLOHEXANAMINE, N-CYCLOHEXYL-</i> | 101-83-7 | 2565 | CO | 3 15 17 |
| syn | DICYCLOHEXYLMETHANE-4,4'-DIISOCYANATE see METHYLENE BIS(4-CYCLOHEXYLISOCYANATE) | | | | |
| 0681 | # DICYCLOPENTADIENE <i>4,7-METHANO-1H-INDENE, 3A,4,7,7A-TETRAHYDRO-</i> | 77-73-6 | 2048 | F3 | 2 3 4 6 15 17 18 |
| 0682 | DICYCLOPENTADIENYL IRON <i>FERROCENE</i> | 102-54-5 | | | 1 2 4 |
| syn | 1,2-DI-(DIMETHYLAMINO)ETHANE see 1,2-BIS-(DIMETHYLAMINO)-ETHANE | | | | |
| 0683 | # DIELDRIN <i>2,7:3,6-DIMETHANONAPHTH[2,3-b]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1a,2,2a,3,6,6a,7,7a-OCTAHYDRO-, (1aR,2R,2aS,3S,6R,6aR,7S,7aS)-rel-</i> | 60-57-1 | 2761 | TE | 1 2 3 4 6 7 8 14 17 20 21 |

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| 0685 | # 1,2:3,4-DIEPOXYBUTANE <i>2,2'-BIOXIRANE</i> | 1464-53-5 | 3082 | CA | 3 5 6 7 17 18 19 20 21 |
| syn | DI-2,3-EPOXYPROPYL ETHER see DIGLYCIDYL ETHER | | | | |
| 4116 | # DIESEL EXHAUST | | | CA | 4 5 7 8 |
| 2444 | DIESEL FUEL <i>FUELS, DIESEL, no. 2</i> | 68476-34-6 | 1202 | | 2 3 6 7 15 17 |
| syn | DIESEL FUEL (DIESEL No.2) see DIESEL FUEL | | | | |
| syn | DIESEL FUEL No.4 see MARINE DIESEL FUEL | | | | |
| 0686 | # DIETHANOLAMINE <i>ETHANOL, 2,2'-IMINO BIS-</i> | 111-42-2 | 1760 | CO | 2 3 4 6 7 15 17 18 20 |
| syn | DIETHANOLNITROSAMINE see N-NITROSO-DIETHANOLAMINE | | | | |
| 3687 | DIETHATYL ETHYL <i>GLYCINE, N-(CHLOROACETYL)-N-(2,6-DIETHYLPHENYL)-, ETHYL ESTER</i> | 38727-55-8 | | | 6 18 |
| syn | DIETHOXYDIMETHYL SILANE see DIMETHYLDIETHOXY SILANE | | | | |
| syn | 1,2-DIETHOXYETHANE see ETHYLENE GLYCOL DIETHYL ETHER | | | | |
| 0687 | # DIETHOXYMETHANE <i>ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS-</i> | 462-95-3 | 2373 | F3 R3 | 3 17 |
| 0688 | # 3,3-DIETHOXYPROPENE <i>1-PROPENE, 3,3-DIETHOXY-</i> | 3054-95-3 | 2374 | F3 | 3 17 |
| 0689 | # DIETHYLALUMINUM CHLORIDE <i>ALUMINUM, CHLORODIETHYL-</i> | 96-10-6 | 3052 | F4 R3 | 2 3 4 15 17 |
| 4160 | # DIETHYLALUMINUM HYDRIDE <i>ALUMINUM, DIETHYLHYDRO-</i> | 871-27-2 | 3052 | F3 R3 | 2 3 4 15 17 |
| 0690 | # DIETHYLAMINE <i>ETHANAMINE, N-ETHYL-</i> | 109-89-7 | 1154 | CO F3 | 1 2 3 4 15 17 20 |
| 0691 | DIETHYLAMINOETHANOL <i>ETHANOL, 2-(DIETHYLAMINO)-</i> | 100-37-8 | 2686 | | 1 2 3 4 15 17 |
| 4159 | # 2-(DIETHYLAMINO) ETHYL ACRYLATE <i>2-PROPENOIC ACID, 2-(DIETHYLAMINO)ETHYL ESTER</i> | 2426-54-2 | 1993 | R2 | 3 15 17 |
| 0692 | # 3-(DIETHYLAMINO)PROPYLAMINE <i>1,3-PROPANEDIAMINE, N,N-DIETHYL-</i> | 104-78-9 | 2684 | CO | 3 15 17 |
| 0693 | DIETHYL ANILINE <i>BENZENAMINE, N,N-DIETHYL-</i> | 91-66-7 | 2432 | | 3 15 17 20 |

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| 2962 | # DIETHYLARSINE <i>ARSINE, DIETHYL-</i> | 692-42-2 | 3082 | F4 R2 | 3 17 20 21 |
| 0694 | DIETHYLBENZENE <i>BENZENE, DIETHYL-</i> | 25340-17-4 | 2049 | | 3 15 17 |
| 0695 | # DIETHYLCARBAMOYL CHLORIDE <i>CARBAMIC CHLORIDE, DIETHYL-</i> | 88-10-8 | 1993 | R2 | 3 15 17 |
| 0696 | DIETHYL CARBINOL <i>3-PENTANOL</i> | 584-02-1 | 1105 | | 3 15 17 |
| 0697 | # DIETHYL CARBONATE <i>CARBONIC ACID, DIETHYL ESTER</i> | 105-58-8 | 2366 | F3 | 3 15 17 |
| syn | DIETHYL CELLOSOLVE see ETHYLENE GLYCOL DIETHYL ETHER | | | | |
| 2333 | DIETHYL CHLOROPHOSPHATE <i>PHOSPHOROCHLORIDIC ACID, DIETHYL ESTER</i> | 814-49-3 | 1993 | | 3 6 17 19 |
| 0698 | # DIETHYL DICHLOROSILANE <i>SILANE, DICHLORODIETHYL-</i> | 1719-53-5 | 1767 | CO F3 R2 | 3 17 |
| syn | 1,4-DIETHYLENE DIOXIDE see 1,4-DIOXANE | | | | |
| 4049 | DIETHYLENE GLYCOL, DICARBAMATE <i>ETHANOL, 2,2'-OXYBIS-, DICARBAMATE</i> | 5952-26-1 | 3082 | | 3 17 20 21 |
| 0699 | DIETHYLENE GLYCOL DINITRATE <i>ETHANOL, 2,2'-OXYBIS-, DINITRATE</i> | 693-21-0 | 0075 | | 3 8 17 |
| syn | DIETHYLENE OXIDE see TETRAHYDROFURAN | | | | |
| 0700 | # DIETHYLENE TRIAMINE <i>1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-</i> | 111-40-0 | 2079 | CO | 2 3 4 15 17 |
| 0701 | # DIETHYL ETHER <i>ETHANE, 1,1'-OXYBIS-</i> | 60-29-7 | 1155 | F4 | 1 2 3 4 6 8 15 17 20 21 22 |
| 0702 | # DIETHYLETHYLENE DIAMINE <i>1,2-ETHANEDIAMINE, N,N-DIETHYL-</i> | 111-74-0 | 2685 | CO | 3 15 17 |
| syn | DI(2-ETHYLHEXYL)ADIPATE see BIS(2-ETHYLHEXYL)ADIPATE | | | | |
| 2334 | # DI (2-ETHYLHEXYL)PHOSPHORIC ACID <i>PHOSPHORIC ACID, BIS(2-ETHYLHEXYL) ESTER</i> | 298-07-7 | 1902 | CO | 3 15 17 |
| syn | DI(2-ETHYLHEXYL) PHTHALATE see BIS (2-ETHYLHEXYL) | | | | |
| 1007 | # 1,2-DIETHYLHYDRAZINE <i>HYDRAZINE, 1,2-DIETHYL-</i> | 1615-80-1 | 3293 | CA | 3 7 17 20 21 |

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| 0704 | # DIETHYL KETONE <i>3-PENTANONE</i> | 96-22-0 | 1156 | F3 | 2 3 4 15 17 |
| 4007 | DIETHYL MALONATE <i>PROPANEDIOIC ACID, DIETHYL ESTER</i> | 105-53-3 | 1993 | | 3 15 17 |
| syn | DIETHYL-p-NITROPHENYLPHOSPHATE see PARAOXON | | | | |
| syn | DIETHYL OXALATE see ETHYL OXALATE | | | | |
| 4158 | # DIETHYL PEROXIDE <i>PEROXIDE, DIETHYL</i> | 628-37-5 | 9183 | F4 R4 | 3 15 17 |
| 0707 | DIETHYL PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER</i> | 84-66-2 | 3082 | | 2 3 4 6 8 15 17 20 21 |
| 4157 | DIETHYL SELENIDE <i>ETHANE, 1,1'-SELENOBIS-</i> | 627-53-2 | 2630 | | 1 2 3 4 6 8 15 17 18 20 |
| 0709 | # DIETHYLSTILBESTROL <i>PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS-, (E)-</i> | 56-53-1 | 3077 | CA MU TE | 3 5 7 17 20 21 |
| 0710 | # DIETHYL SULFATE <i>SULFURIC ACID, DIETHYL ESTER</i> | 64-67-5 | 1594 | CA MU | 3 5 6 7 8 15 17 18 20 |
| 0711 | # DIETHYL SULFIDE <i>ETHANE, 1,1'-THIOBIS-</i> | 352-93-2 | 2375 | F3 | 3 17 |
| 4179 | # DIETHYL TELLURIDE <i>ETHANE, 1,1'-TELLUROBIS-</i> | 627-54-3 | 2929 | F4 R3 | 3 15 17 |
| 0712 | # DIETHYLTHIOPHOSPHORYL CHLORIDE <i>PHOSPHOROCHLORIDOTHIOIC ACID, O,O-DIETHYL ESTER</i> | 2524-04-1 | 2751 | CO | 3 17 |
| 0713 | # DIETHYL ZINC <i>ZINC, DIETHYL-</i> | 557-20-0 | 1366 | F4 R3 | 3 15 17 |
| 3276 | DIFLUBENZURON <i>BENZAMIDE, N-[[[(4-CHLOROPHENYL)AMINO]CARBONYL]- 2,6-DIFLUORO-</i> | 35367-38-5 | 2588 | | 3 6 8 17 18 |
| syn | DIFLUORO-1-CHLOROETHANE see CHLORODIFLUOROETHANE | | | | |
| 0714 | DIFLUORODIBROMOMETHANE <i>METHANE, DIBROMODIFLUORO-</i> | 75-61-6 | 1941 | | 1 2 3 4 17 |
| 0715 | # 1,1-DIFLUOROETHANE <i>ETHANE, 1,1-DIFLUORO-</i> | 75-37-6 | 1030 | F4 | 3 6 8 17 22 |
| syn | 1,1-DIFLUOROETHYLENE see VINYLIDENE FLUORIDE | | | | |

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| 0716 | # DIFLUOROPHOSPHORIC ACID <i>PHOSPHORODIFLUORIDIC ACID</i> | 13779-41-4 | 1768 | CO | 3 17 |
| 2336 | DIGITOXIN <i>CARD-20(22)-ENOLIDE, 3-[(O-2,6-DIDEOXY-.beta.-D-RIBO-HEXOPYRANOSYL-(1.fwdarw.4)-O-2,6-DIDEOXY-.beta.-D-RIBO-HEXOPYRANOSYL-(1.fwdarw.4)-2,6-DIDEOXY-.beta.-D-RIBO-HEXOPYRANOSYL)OXY]-14-DIHYDROXY-, (3.beta.,5.beta.)-</i> | 71-63-6 | 1851 | | 3 6 17 19 |
| 0717 | DIGLYCIDYL ETHER <i>OXIRANE, 2,2'- [OXYBIS(METHYLENE)]BIS-</i> | 2238-07-5 | | | 1 2 4 6 19 |
| syn | DIGLYCIDYL RESORCINOL ETHER see RESORCINOL DIGLYCIDYL ETHER | | | | |
| 2337 | DIGOXIN <i>CARD-20(22)-ENOLIDE, 3-[(O-2,6-DIDEOXY-.beta.-D-RIBO-HEXOPYRANOSYL-(1.fwdarw.4)-O-2,6-DIDEOXY-.BETA.-D-RIBO-HEXOPYRANOSYL-(1.fwdarw.4)-2,6-DIDEOXY-.beta.-D-RIBO-HEXOPYRANOSYL)OXY]-12,14-DIHYROXY-, (3.beta.,5.beta.,12.beta.)-</i> | 20830-75-5 | | | 6 19 |
| 4156 | # DIHEXYLAMINE <i>1-HEXANAMINE, N-HEXYL-</i> | 143-16-8 | | F3 | 15 |
| syn | DIHYDROGEN SULFATE see SULFURIC ACID | | | | |
| 0720 | # DIHYDROPYRAN <i>2H-PYRAN, 3,4-DIHYDRO-</i> | 110-87-2 | 2376 | F3 | 3 15 17 |
| syn | 2,3-DIHYDROPYRAN see DIHYDROPYRAN | | | | |
| 2421 | 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE <i>3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-</i> | 123-33-1 | 3077 | | 3 7 8 17 20 21 |
| syn | DIHYDROSAFROLE see 1,2-METHYLENEDIOXY-4-PROPYLBENZENE | | | | |
| 0722 | # 1,2-DIHYDROXYBENZENE <i>1,2-BENZENEDIOL</i> | 120-80-9 | 3077 | CA MU | 2 3 4 6 7 15 17 18 20 |
| syn | o-DIHYDROXYBENZENE see 1,2-DIHYDROXYBENZENE | | | | |
| 4155 | # DIISOBUTYLALUMINUM HYDRIDE <i>ALUMINUM, HYDROBIS(2-METHYLPROPYL)-</i> | 1191-15-7 | 3052 | F4 R3 | 2 3 4 15 17 |
| 0724 | # DIISOBUTYLAMINE <i>1-PROPANAMINE, 2-METHYL-N-(2-METHYLPROPYL)-</i> | 110-96-3 | 2361 | CO F3 | 3 15 17 |
| 0725 | # DIISOBUTYLENE <i>PENTENE, 2,4,4-TRIMETHYL-</i> | 25167-70-8 | 2050 | F3 | 3 15 17 |
| 0760 | DIISOBUTYL KETONE <i>4-HEPTANONE, 2,6-DIMETHYL-</i> | 108-83-8 | 1157 | | 1 2 3 4 15 17 |
| 3757 | DIISOCYANATES | | | | 6 18 |

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| syn | 1,6-DIISOCYANATOHEXANE see HEXAMETHYLENE DIISOCYANTE | | | | |
| 0727 | # DIISOCTYL ACID PHOSPHATE <i>PHOSPHORIC ACID, DIISOCTYL ESTER</i> | 27215-10-7 | 1902 | CO | 3 17 |
| 0728 | # DIISOPROPYLAMINE <i>2-PROPANAMINE, N-(1-METHYLETHYL)-</i> | 108-18-9 | 1158 | F3 | 1 2 3 4 15 17 |
| 0729 | # DIISOPROPYLETHANOLAMINE <i>ETHANOL, 2-[BIS(1-METHYLETHYL)AMINO]-</i> | 96-80-0 | 2920 | CO | 3 15 17 |
| 0730 | # DIISOPROPYL ETHER <i>PROPANE, 2,2'-OXYBIS-</i> | 108-20-3 | 1159 | F3 | 1 2 3 4 15 17 |
| syn | DIISOPROPYLFLUOROPHOSPHATE see ISOFLUORPHATE | | | | |
| 0731 | # DIISOPROPYL PEROXYDICARBONATE <i>PEROXYDICARBONIC ACID, BIS(1-METHYLETHYL)ESTER</i> | 105-64-6 | 3112 | F4 R4 | 3 15 17 |
| 0732 | # DIKETENE <i>2-OXETANONE, 4-METHYLENE-</i> | 674-82-8 | 2521 | F3 R2 | 3 15 17 |
| syn | DIMAZINE see 1,1-DIMETHYLHYDRAZINE | | | | |
| 2342 | DIMEFOX <i>PHOSPHORODIAMIDIC FLUORIDE, TETRAMETHYL-</i> | 115-26-4 | | | 6 19 |
| 3278 | # DIMETHIPIN <i>1,4-DITHIIN, 2,3-DIHYDRO-5,6-DIMETHYL-, 1,1,4,4-TETRAOXIDE</i> | 55290-64-7 | | CA | 6 8 18 |
| 0733 | # DIMETHOATE <i>PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL]ESTER</i> | 60-51-5 | 2783 | TE | 3 6 8 14 17 18 19 20 21 |
| 0734 | # 3,3'-DIMETHOXYBENZIDINE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-</i> | 119-90-4 | 3077 | CA MU | 3 4 5 6 7 15 17 18 20 21 |
| 3692 | 3,3'-DIMETHOXYBENZIDINE DIHYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-, DIHYDROCHLORIDE</i> | 20325-40-0 | | | 6 18 |
| 3693 | 3,3'-DIMETHOXYBENZIDINE HYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY-, HYDROCHLORIDE</i> | 111984-09-9 | | | 6 18 |
| 0735 | # 1,1-DIMETHOXYETHANE <i>ETHANE, 1,1-DIMETHOXY-</i> | 534-15-6 | 2377 | F3 | 3 17 |
| 3279 | # 1,2-DIMETHOXYETHANE <i>ETHANE, 1,2-DIMETHOXY-</i> | 110-71-4 | 2252 | F3 | 3 15 17 |
| syn | DIMETHYL ACETAL see 1,1-DIMETHOXYETHANE | | | | |

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| 0736 | DIMETHYL ACETAMIDE <i>ACETAMIDE, N,N-DIMETHYL-</i> | 127-19-5 | 2810 | | 1 2 3 4 15 17 |
| 0737 | # DIMETHYLAMINE <i>METHANAMINE, N-METHYL-</i> | 124-40-3 | 1032 | F4 | 1 2 3 4 6 8 15 17 18 20 21 22 |
| 3694 | DIMETHYLAMINE DICAMBA <i>BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-, compound with N-METHYLMETHANAMINE (1:1)</i> | 2300-66-5 | | | 6 18 |
| 0738 | # 2-DIMETHYLAMINOACETONITRILE <i>ACETONITRILE, (DIMETHYLAMINO)-</i> | 926-64-7 | 2378 | F3 | 3 17 |
| 0739 | # 4-DIMETHYLAMINOAZOBENZENE <i>BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)-</i> | 60-11-7 | 3077 | CA | 1 3 4 5 6 7 17 18 20 21 |
| syn | P-(DIMETHYLAMINO)BENZENEDIAZOSULFONIC ACID SODIUM SALT see FENAMINOSULF (LESAN) | | | | |
| 3111 | # DIMETHYLAMINOETHANOL <i>ETHANOL, 2-(DIMETHYLAMINO)-</i> | 108-01-0 | 2051 | CO | 3 15 17 |
| 0740 | DIMETHYLAMINOETHYL METHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, 2-(DIMETHYLAMINO)ETHYL ESTER</i> | 2867-47-2 | 2522 | | 3 15 17 |
| 3280 | # trans-2-[(DIMETHYLAMINO)METHYLIMINO]-5-[2-(5-NITRO-2-FURYL)VINYL]-1,3,4-OXADIAZOLE <i>METHANIMIDAMIDE, N,N-DIMETHYL-N'-[5-[2-(5-NITRO-2-FURANYL)ETHENYL]-1,3,4-OXADIAZOL-2-YL]-(?),e-</i> | 25962-77-0 | | CA | 7 |
| 0227 | beta-DIMETHYLAMINOPROPIONITRILE <i>PROPANENITRILE, 3-(DIMETHYLAMINO)-</i> | 1738-25-6 | | | 4 15 |
| 4154 | # 3-(DIMETHYLAMINO)PROPYLAMINE <i>1,3-PROPANEDIAMINE, N,N-DIMETHYL-</i> | 109-55-7 | 1993 | F3 | 3 15 17 |
| 0741 | DIMETHYLANILINE <i>BENZENAMINE, N,N-DIMETHYL-</i> | 121-69-7 | 2253 | | 1 2 3 4 6 7 8 15 17 18 20 |
| syn | 7,12-DIMETHYLBENZ(a)ANTHRACENE see BENZ(a)ANTHRACENE,7,12-DIMETHYL- | | | | |
| 0742 | # 3,3'-DIMETHYLBENZIDINE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-</i> | 119-93-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 21 |
| 3695 | 3,3'-DIMETHYLBENZIDINE DIHYDROCHLORIDE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-, DIHYDROCHLORIDE</i> | 612-82-8 | | | 6 18 |
| 3696 | 3,3'-DIMETHYLBENZIDINE DIHYDROFLUORIDE <i>[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-, DIHYDROFLUORIDE</i> | 41766-75-0 | | | 6 18 |

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| syn | alpha,alpha-DIMETHYLBENZYLHYDROPEROXIDE see CUMENE HYDROPEROXIDE | | | | |
| syn | 2,2 DIMETHYL BUTANE see NEOHEXANE | | | | |
| 0744 | # 2,3-DIMETHYLBUTANE <i>BUTANE, 2,3-DIMETHYL-</i> | 79-29-8 | 2457 | F3 | 2 3 4 15 17 |
| 4153 | # 2,3-DIMETHYL-2-BUTENE <i>2-BUTENE, 2,3-DIMETHYL-</i> | 563-79-1 | 1993 | F3 | 3 15 17 |
| 0745 | # 1,3-DIMETHYLBUTYLAMINE <i>2-PENTANAMINE, 4-METHYL-</i> | 108-09-8 | 2379 | F3 | 3 15 17 |
| 0746 | # DIMETHYLCARBAMOYL CHLORIDE <i>CARBAMIC CHLORIDE, DIMETHYL-</i> | 79-44-7 | 2262 | CA CO MU | 2 3 4 5 6 7 17 18 20 21 |
| 0747 | # DIMETHYL CARBONATE <i>CARBONIC ACID, DIMETHYL ESTER</i> | 616-38-6 | 1161 | F3 | 3 15 17 |
| syn | DIMETHYL CHLOROTHIOPHOSPHATE see DIMETHYL PHOSPHOROCHLORIDOTHIOATE | | | | |
| 3281 | # DIMETHYLCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, DIMETHYL-</i> | 27195-67-1 | 2263 | F3 | 3 15 17 |
| 0749 | # DIMETHYLCYCLOHEXYLAMINE <i>CYCLOHEXANAMINE, N,N-DIMETHYL</i> | 98-94-2 | 2264 | CO | 3 17 |
| 0751 | DIMETHYL-1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHATE <i>PHOSPHORIC ACID, 1,2-DIBROMO-2,2-DICHLOROETHYL DIMETHYL ESTER</i> | 300-76-5 | 2783 | | 1 2 3 4 6 8 17 18 20 |
| 0752 | # DIMETHYL DICHLOROSILANE <i>SILANE, DICHLORODIMETHYL-</i> | 75-78-5 | 1162 | CO F3 | 3 6 15 17 19 22 |
| 0753 | # DIMETHYLDIETHOXSILANE <i>SILANE, DIETHOXYDIMETHYL-</i> | 78-62-6 | 2380 | F3 | 3 17 |
| syn | 2-DIMETHYL cis-2-DIMETHYLCARBOXYL-1- METHYLVINYL-PHOSPHIDE see DICROTOPHOS | | | | |
| 0755 | # DIMETHYLDIOXANE <i>1,4-DIOXANE, DIMETHYL-</i> | 25136-55-4 | 2707 | F3 | 3 15 17 |
| 0756 | # DIMETHYLDISULFIDE <i>DISULFIDE, DIMETHYL</i> | 624-92-0 | 2381 | F3 | 3 17 |
| syn | DIMETHYLETHANOLAMINE see DIMETHYLAMINOETHANOL | | | | |
| 0758 | # DIMETHYL ETHER <i>METHANE, OXYBIS-</i> | 115-10-6 | 1033 | F4 | 3 6 15 17 22 |

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| 4063 | DIMETHYLETHOXSILANE <i>SILANE, ETHOXYDIMETHYL-</i> | 14857-34-2 | | | 2 |
| 0759 | # DIMETHYLFORMAMIDE <i>FORMAMIDE, N,N-DIMETHYL-</i> | 68-12-2 | 2265 | TE | 1 2 3 4 6 7 8 15 17 18 20 |
| 4152 | # 2,5-DIMETHYLFURAN <i>FURAN, 2,5-DIMETHYL-</i> | 625-86-5 | 1993 | F3 | 3 15 17 |
| 0761 | # 1,1-DIMETHYLHYDRAZINE <i>HYDRAZINE, 1,1-DIMETHYL-</i> | 57-14-7 | 1163 | CA F3 | 1 2 3 4 5 6 7 15 17 18 19 20 21 22 |
| 1008 | # 1,2-DIMETHYLHYDRAZINE <i>HYDRAZINE, 1,2-DIMETHYL-</i> | 540-73-8 | 2382 | CA CO MU F3 | 3 7 17 20 21 |
| syn | DIMETHYLHYDRAZINE, UNSYMMETRICAL see 1,1-DIMETHYLHYDRAZINE | | | | |
| 4151 | # N,N-DIMETHYLISOPROPANOLAMINE <i>2-PROPANOL, 1-(DIMETHYLAMINO)-</i> | 108-16-7 | 1993 | F3 | 3 15 17 |
| syn | DIMETHYL KETONE see ACETONE | | | | |
| 0763 | # DIMETHYL MERCURY <i>MERCURY, DIMETHYL-</i> | 593-74-8 | 3082 | CA | 1 2 3 4 6 7 17 18 20 |
| 4149 | # 2,3-DIMETHYLPENTALDEHYDE <i>PENTANAL, 2,3-DIMETHYL-</i> | 32749-94-3 | | F3 | 15 |
| 4147 | # 2,3-DIMETHYLPENTANE <i>PENTANE, 2,3-DIMETHYL-</i> | 565-59-3 | 1206 | F3 | 3 15 17 |
| 4146 | # 2,4-DIMETHYLPENTANE see Fact Sheet # 4147 on 2,3-DIMETHYLPENTANE <i>PENTANE, 2,4-DIMETHYL-</i> | 108-08-7 | 1206 | F3 | 3 15 17 |
| 0764 | 2,4-DIMETHYLPHENOL <i>PHENOL, 2,4-DIMETHYL-</i> | 105-67-9 | 3082 | | 3 6 8 17 18 20 21 |
| 2348 | DIMETHYL-p-PHENYLENEDIAMINE <i>1,4-BENZENEDIAMINE, N,N-DIMETHYL-</i> | 99-98-9 | | | 6 19 |
| 0770 | # DIMETHYL PHOSPHOROCHLORIDOTHIOATE <i>PHOSPHOROCHLORIDOTHIOIC ACID, O,O-DIMETHYL ESTER</i> | 2524-03-0 | 2267 | CO | 3 6 17 18 19 |
| 0765 | DIMETHYL PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER</i> | 131-11-3 | 3082 | | 1 2 3 4 6 8 15 17 18 20 21 |

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| 0766 | # DIMETHYLPROPANE <i>PROPANE, 2,2-DIMETHYL-</i> | 463-82-1 | 2044 | F4 | 3 6 15 17 22 |
| syn | 2,2-DIMETHYLPROPANE see DIMETHYLPROPANE | | | | |
| 0767 | # DIMETHYLPROPYLAMINE <i>1-PROPANAMINE, N,N-DIMETHYL-</i> | 926-63-6 | 2266 | F3 | 3 17 |
| 0768 | # DIMETHYL SULFATE <i>SULFURIC ACID, DIMETHYL ESTER</i> | 77-78-1 | 1595 | CA CO MU TE | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 |
| 0769 | # DIMETHYL SULFIDE <i>METHANE, THIOBIS-</i> | 75-18-3 | 1164 | F4 | 2 3 15 17 |
| 4145 | # DIMETHYL SULFOXIDE <i>METHANE, SULFINYLBIS-</i> | 67-68-5 | 1993 | TE | 3 15 17 |
| syn | DIMETHYL THIOPHOSPHORYL CHLORIDE see DIMETHYL PHOSPHOROCHLORIDOTHIOATE | | | | |
| 3288 | # DIMETHYLVINYL CHLORIDE <i>1-PROPENE, 1-CHLORO-2-METHYL-</i> | 513-37-1 | | CA | 5 7 |
| 0771 | # DIMETHYLZINC <i>ZINC, DIMETHYL-</i> | 544-97-8 | 1370 | F3 R2 | 3 17 |
| 2349 | DIMETILAN <i>CARBAMIC ACID, DIMETHYL-, 1- [(DIMETHYLAMINO)CARBONYL]-5-METHYL-1H-PYRAZOL- 3-YL ESTER</i> | 644-64-4 | 2757 | | 3 6 17 19 20 21 |
| syn | DIMPYLATE see DIAZINON | | | | |
| 0774 | DINEX <i>PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-</i> | 131-89-5 | 2779 | | 3 8 14 17 20 21 |
| 0775 | DINITOLMIDE <i>BENZAMIDE, 2-METHYL-3,5-DINITRO-</i> | 148-01-6 | | | 2 4 |
| 0776 | # DINITROANILINE <i>BENZENAMINE, AR, AR-DINITRO-</i> | 26471-56-7 | 1596 | R3 | 3 15 17 |
| 0777 | # DINITROBENZENE (mixed isomers) <i>BENZENE, DINITRO-</i> | 25154-54-5 | 1597 | R4 | 1 2 3 4 6 8 15 17 18 20 |
| 3017 | # m-DINITROBENZENE see Fact Sheet # 0777 on DINITROBENZENE (mixed isomers) <i>BENZENE, 1,3-DINITRO-</i> | 99-65-0 | 1597 | R4 | 1 2 3 4 6 8 17 18 20 |
| 3018 | # o-DINITROBENZENE see Fact Sheet # 0777 on DINITROBENZENE (mixed isomers) <i>BENZENE, 1,2-DINITRO-</i> | 528-29-0 | 1597 | R4 | 1 2 3 4 6 8 15 17 18 20 |

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| 3019 | # p-DINITROBENZENE see Fact Sheet # 0777 on DINITROBENZENE (mixed isomers) <i>BENZENE, 1,4-DINITRO-</i> | 100-25-4 | 1597 | R4 | 1 2 3 4 6 17 18 20 |
| 0778 | # DINITROCHLOROBENZENE <i>BENZENE, 1-CHLORO-2,4-DINITRO-</i> | 97-00-7 | 1577 | R4 | 3 15 17 |
| 0779 | # 4,6-DINITRO-o-CRESOL <i>PHENOL, 2-METHYL-4,6-DINITRO-</i> | 534-52-1 | 1598 | R4 | 1 2 3 4 6 14 17 18 19 20 21 |
| syn | 4,6-DINITRO-o-CYCLOHEXYLPHENOL see DINEX | | | | |
| 4036 | # 3,7-DINITROFLUORANTHENE <i>FLUORANTHENE, 3,7-DINITRO-</i> | 105735-71-5 | | CA | 7 |
| 4034 | # 3,9-DINITROFLUORANTHENE <i>FLUORANTHENE, 3,9-DINITRO-</i> | 22506-53-2 | | CA | 7 |
| 0780 | # DINITROPHENOL <i>PHENOL, DINITRO-</i> | 25550-58-7 | 1320 | F4 R4 | 3 17 20 |
| 2950 | # 2,4-DINITROPHENOL <i>PHENOL, 2,4-DINITRO-</i> | 51-28-5 | 1320 | R4 | 3 6 8 17 18 20 21 |
| 2951 | # 2,5-DINITROPHENOL see Fact Sheet # 0780 on DINITROPHENOL <i>PHENOL, 2,5-DINITRO-</i> | 329-71-5 | 1320 | R4 | 3 17 20 |
| 2953 | # 2,6-DINITROPHENOL see Fact Sheet # 0780 on DINITROPHENOL <i>PHENOL, 2,6-DINITRO-3</i> | 573-56-8 | 1320 | R4 | 3 17 20 |
| 4103 | # 1,6-DINITROPYRENE <i>PYRENE, 1,6-DINITRO-</i> | 42397-64-8 | | CA MU | 5 7 |
| 4019 | # 1,8-DINITROPYRENE <i>PYRENE, 1,8-DINITRO-</i> | 42397-65-9 | | CA MU | 5 7 |
| 0781 | # DINITRORESORCINOL <i>1,3-BENZENEDIOL, DINITRO-</i> | 35860-51-6 | 1322 | F3 R2 | 3 17 |
| 2985 | # DINITROTOLUENE <i>BENZENE, METHYLDINITRO-</i> | 25321-14-6 | 2038 | R3 | 1 2 3 4 6 7 15 17 18 20 |
| 0783 | # 2,4-DINITROTOLUENE <i>BENZENE, 1-METHYL-2,4-DINITRO-</i> | 121-14-2 | 2038 | CA MU R3 | 3 4 6 7 8 15 17 18 20 21 |
| 0784 | # 2,6-DINITROTOLUENE <i>BENZENE, 2-METHYL-1,3-DINITRO-</i> | 606-20-2 | 2038 | CA MU R3 | 1 2 3 4 6 7 15 17 18 20 21 |

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| 3699 | # DINOCAP <i>2-BUTENOIC, 2(or 4)-ISOOCTYL-4,6(or 2,6)-DINITROPHENYL ESTER</i> | 39300-45-3 | 2902 | TE | 3 6 17 18 |
| 2354 | # DINOSEB <i>PHENOL,2-(1-METHYLPROPYL)-4,6-DINTRO-</i> | 88-85-7 | 2902 | TE | 6 8 14 18 19 20 21 |
| 2355 | DINOTERB <i>PHENOL,2-(1,1-DIMETHYLETHYL)-4,6-DINTRO-</i> | 1420-07-1 | 2780 | | 3 6 17 19 |
| syn | DI-N-PROPYLNITROSAMINE see N-NITROSODI-n-PROPYLAMINE | | | | |
| 0787 | DI-n-OCTYL PHTHALATE <i>1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER</i> | 117-84-0 | 3082 | | 3 6 15 17 20 21 |
| syn | DI-sec-OCTYLPHTHALATE see BIS(2-ETHYLHEXYL)PHTHALATE | | | | |
| syn | DIOXANE see 1,4-DIOXANE | | | | |
| 0789 | # 1,4-DIOXANE <i>1,4-DIOXANE</i> | 123-91-1 | 1165 | CA F3 | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 0790 | DIOXATHION <i>PHOSPHORODITHIOIC ACID, S,S'-1,4-DIOXANE-2,3-DIYL O,O,O',O'-TETRAETHYL ESTER</i> | 78-34-2 | 3018 | | 2 3 4 6 17 19 |
| 3760 | DIOXIN COMPOUNDS | | | | 6 7 18 |
| 0791 | # DIOXOLANE <i>1,3-DIOXOLANE</i> | 646-06-0 | 1166 | F3 R2 | 2 3 15 17 |
| 0792 | DIPENTENE <i>CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHENYL)-</i> | 138-86-3 | 2052 | | 3 15 17 |
| 0794 | DIPHACINONE <i>1H-INDENE-1,3(2H)-DIONE, 2-(DIPHENYLACETYL)-</i> | 82-66-6 | 3027 | | 3 6 14 17 19 |
| 3290 | DIPHENAMID <i>BENZENEACETAMIDE, N,N-DIMETHYL-.alpha.-PHENYL-</i> | 957-51-7 | | | 6 8 18 |
| 0795 | # DIPHENYL <i>1,1'-BIPHENYL</i> | 92-52-4 | 3077 | CA | 1 2 3 4 6 7 8 15 17 18 20 |
| 0796 | DIPHENYLAMINE <i>BENZENAMINE, N-PHENYL-</i> | 122-39-4 | | | 2 4 6 8 15 18 |
| 0797 | DIPHENYLAMINE CHLOROARSINE <i>PHENARSAZINE, 10-CHLORO-5,10-DIHYDRO-</i> | 578-94-9 | 1698 | | 3 17 |
| 0798 | DIPHENYLCHLOROARSINE <i>ARSINOUS CHLORIDE, DIPHENYL-</i> | 712-48-1 | 1699 | | 3 17 |

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| 0799 | # DIPHENYL DICHLOROSILANE <i>SILANE, DICHLORODIPHENYL</i> | 80-10-4 | 1769 | CO R2 | 3 15 17 |
| 0800 | # 1,2-DIPHENYLHYDRAZINE <i>HYDRAZINE, 1,2-DIPHENYL-</i> | 122-66-7 | 3077 | CA | 3 5 6 8 17 18 20 21 |
| syn | DIPHENYLMETHANE-4,4'-DIISOCYANATE see METHYLENE BISPHENYL ISOCYANATE | | | | |
| 0801 | # DIPHENYLMETHYL BROMIDE <i>BENZENE, 1,1'-(BROMOMETHYLENE)BIS-</i> | 776-74-9 | 1770 | CO | 3 17 |
| 2357 | DIPHOSPHORAMIDE, OCTAMETHYL- <i>DIPHOSPHORAMIDE, OCTAMETHYL-</i> | 152-16-9 | 3018 | | 3 6 17 19 20 21 |
| 0802 | DIPICRYL SULFIDE <i>BENZENE, 1,1'-THIOBIS[2,4,6-TRINITRO-</i> | 2217-06-3 | 0401 | | 3 17 |
| 3700 | DIPOTASSIUM ENDOTHALL <i>7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID, DIPOTASSIUM SALT</i> | 2164-07-0 | | | 6 18 |
| 4142 | # DIPROPYLALUMINUM HYDRIDE <i>ALUMINUM, HYDRODIPROPYL-</i> | 2036-15-9 | 3051 | F3 R3 | 2 3 4 15 17 |
| 0803 | # DIPROPYLAMINE <i>1-PROPANAMINE, N-PROPYL-</i> | 142-84-7 | 2383 | F3 | 3 15 17 20 21 |
| 0804 | DIPROPYLENE GLYCOL METHYL ETHER <i>PROPANOL, 1(or 2)-(2-METHOXYMETHYLETHOXY)-</i> | 34590-94-8 | | | 1 2 4 15 |
| 0805 | # DIPROPYL ETHER <i>PROPANE, 1,1'-OXYBIS-</i> | 111-43-3 | 2384 | F3 | 3 15 17 |
| 3701 | DIPROPYL ISOCINCHOMERONATE <i>2,5-PYRIDINEDICARBOXYLIC ACID, DIPROPYL ESTER</i> | 136-45-8 | | | 6 18 |
| 0806 | DIPROPYL KETONE <i>4-HEPTANONE</i> | 123-19-3 | 2710 | | 2 3 4 15 17 |
| syn | DIQUAT see DIQUAT DIBROMIDE | | | | |
| 0808 | DIQUAT DIBROMIDE <i>DIPYRIDO[1,2-a:2',1'-c] PYRAZINEDIIUM, 6,7-DIHYDRO-, DIBROMIDE</i> | 85-00-7 | 2781 | | 1 2 3 4 8 17 20 |
| syn | DIRECT BLACK 38 see C.I. DIRECT BLACK 38 | | | | |
| syn | DIRECT BLUE 6 see C.I. DIRECT BLUE 6 | | | | |
| syn | DIRECT BROWN 95 see C.I. DIRECT BROWN | | | | |
| 3702 | DISODIUM CYANODITHIOIMIDOCARBONATE <i>CARBAMODITHIOIC ACID, CYANO-, DISODIUM SALT</i> | 138-93-2 | | | 6 18 |

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| 2941 | 2,4-D ISOPROPYL ETHER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 1-METHYLETHYL ESTER</i> | 94-11-1 | 2765 | | 3 6 17 18 |
| 4032 | # DISPERSE BLUE 1 <i>9,10-ANTRACENEDIONE, 1,4,5,8-TETRAAMINO-</i> | 2475-45-8 | | CA | 5 7 |
| syn | DISTILLATE (LIGHT) DIESEL FUELS see DIESEL FUEL | | | | |
| 0811 | DISULFIRAM <i>THIOPEROXYDICARBONIC DIAMIDE ((H2N)C(S)2S2)TETRAETHYL-</i> | 97-77-8 | | | 2 4 7 |
| 0812 | DISULFOTON <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLTHIO)ETHYL] ESTER</i> | 298-04-4 | 2783 | | 2 3 4 6 8 14 17 19 20 21 |
| 2367 | DITHIAZANINE IODIDE <i>BENZOTHAZOLIUM, 3-ETHYL-2-[5-(3-ETHYL-2(3H)-BENZOTHAZOLYLIDENE)-1,3-PENTADIENYL]-, IODIDE</i> | 514-73-8 | | | 6 19 |
| 2368 | DITHIOBIURET <i>THIOIMIDODICARBONIC DIAMIDE ((H2N)C(S)2NH)</i> | 541-53-7 | 2771 | | 3 6 17 18 19 20 21 |
| syn | 2,4-DITHIOBIURET see DITHIOBIURET | | | | |
| 0819 | DIURON <i>UREA, N'-(3,4-DICHLOROPHENYL)-N,N-DIMETHYL-</i> | 330-54-1 | 2767 | | 2 3 4 6 8 17 18 20 |
| 4141 | # DIVINYL ACETYLENE <i>1,5-HEXADIEN-3-YNE</i> | 821-08-9 | 1993 | F3 R4 | 3 15 17 |
| 0820 | # DIVINYL BENZENE <i>BENZENE, DIETHENYL-</i> | 1321-74-0 | 1993 | R2 | 2 3 4 15 17 |
| 0821 | # DIVINYL ETHER <i>ETHENE, 1,1'-OXYBIS-</i> | 109-93-3 | 1167 | F4 R2 | 3 15 17 |
| syn | DMBA see BENZ(a)ANTHRACENE, 7,12-DIMETHYL- | | | | |
| syn | DMDT see METHOXYCHLOR | | | | |
| syn | DMH see 1,1-DIMETHYLHYDRAZINE | | | | |
| syn | DNOC see 4,6-DINITRO-o-CRESOL | | | | |
| syn | DNOCHP see DINEX | | | | |
| 3295 | 1-DODECANETHIOL <i>1-DODECANETHIOL</i> | 112-55-0 | 1228 | | 2 3 4 15 17 |
| 0822 | # DODECYLBENZENE SULFONIC ACID <i>BENZENESULFONIC ACID, DODECYL-</i> | 27176-87-0 | 2584 | CO | 3 17 20 |
| syn | DODECYL MERCAPTAN see 1-DODECANETHIOL | | | | |

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| 0823 | # DODECYL TRICHLOROSILANE <i>SILANE, TRICHLORODODECYL-</i> | 4484-72-4 | 1771 | CO R2 | 3 17 |
| 3579 | DODINE <i>GUANIDINE, DODECYL-, MONOACETATE</i> | 2439-10-3 | | | 6 8 18 |
| syn | 2,4-DP see 2-(2,4-DICHLOROPHENOXY) PROPIONIC ACID | | | | |
| 2944 | 2,4-D PROPYLENE GLYCOL BUTYL ETHER ESTER <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, 2-BUTOXYMETHYLETHYL ESTER</i> | 1320-18-9 | 2765 | | 3 6 17 18 |
| 3297 | 2,4-D, SODIUM SALT <i>ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SODIUM SALT</i> | 2702-72-9 | 3345 | | 3 6 17 18 |
| syn | DTBP see DI-tert-BUTYL PEROXIDE | | | | |
| syn | EDTA see ETHYLENEDIAMINE TETRAACETIC ACID | | | | |
| 4010 | EMERY <i>CORUNDUM</i> | 1302-74-5 | | | 1 2 4 |
| 2387 | EMETINE, DIHYDROCHLORIDE <i>2H-BENZO[a]QUINOLIZINE, 3-ETHYL-1,3,4,6,7,11b-HEXAHYDRO-9,10-DIMETHOXY-2-[[[(1R)-1,2,3,4-TETRAHYDRO-6,7-DIMETHOXY-1-ISOQUINOLINYL]METHYL]-, DIHYDROCHLORIDE, (2S,3R,11bS)-</i> | 316-42-7 | 1544 | | 3 6 17 19 |
| 0824 | ENDOSULFAN <i>6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-, 3-OXIDE</i> | 115-29-7 | 2761 | | 2 3 4 6 8 14 17 19 20 21 |
| 2988 | ENDOSULFAN SULFATE <i>6,9-METHANO-2,4,3-BENZODIOXATHIEPIN, 6,7,8,9,10,10-HEXACHLORO-1,5,5a,6,9,9a-HEXAHYDRO-, 3,3-DIOXIDE</i> | 1031-07-8 | 2761 | | 3 17 20 |
| 2989 | ENDOTHALL <i>7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID</i> | 145-73-3 | 3077 | | 3 8 17 20 21 |
| 2389 | ENDOTHION <i>PHOSPHOROTHIOIC ACID, S-[(5-METHOXY-4-OXO-4H-PYRAN-2-YL)METHYL]O,O-DIMETHYL ESTER</i> | 2778-04-3 | 3018 | | 3 6 17 19 |
| 0825 | # ENDRIN <i>2,7:3,6-DIMETHANONAPHTH[2,3-b]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1a,2,2a,3,6,6a,7,7a-OCTAHYDRO-, (1aR,2R,2aR,3R,6S,6aS,7S,7aS)-rel-</i> | 72-20-8 | 2761 | TE | 1 2 3 4 6 7 8 14 17 19 20 21 |
| 2990 | ENDRIN ALDEHYDE <i>1,2,4-METHENOCYCLOPENTA[cd]PENTALENE-5-CARBOXALDEHYDE, 2,2a,3,3,4,7-HEXACHLORODECAHYDRO-, (1R,2R,2aR,4S,4aS,5R,6aR,6bR,7S)-rel-</i> | 7421-93-4 | 2761 | | 3 17 20 21 |

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| 0827 | EPIBROMOHYDRIN <i>OXIRANE, (BROMOMETHYL)-</i> | 3132-64-7 | 2558 | | 3 17 |
| 0828 | # EPICHLOROHYDRIN <i>OXIRANE, (CHLOROMETHYL)-</i> | 106-89-8 | 2023 | CA MU F3 R2 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| 0829 | EPN <i>PHOSPHONOTHIOIC ACID, PHENYL-, O-ETHYL O-(4-NITROPHENYL) ESTER</i> | 2104-64-5 | 2783 | | 1 2 3 4 6 8 17 19 |
| syn | 1,2-EPOXYBUTANE see 1,2-BUTYLENE OXIDE | | | | |
| syn | 1,4-EPOXYBUTANE see TETRAHYDROFURAN | | | | |
| syn | 1,2-EPOXYETHANE see ETHYLENE OXIDE | | | | |
| 0830 | 1,2-EPOXY-3-ETHOXYPROPANE <i>OXIRANE, (ETHOXYMETHYL)-</i> | 4016-11-9 | 2752 | | 3 17 |
| 0831 | # 2,3-EPOXY-1-PROPANOL <i>OXIRANEMETHANOL</i> | 556-52-5 | | CA MU | 1 2 4 5 7 |
| syn | EPTC see S-ETHYLDIPROPYLTHIOCARBAMATE | | | | |
| 2391 | ERGOALCIFEROL <i>9,10-SECOERGOSTA-5,7,10(19),22-TETRAEN-3-OL, (3.beta.,5Z,7E,22E)-</i> | 50-14-6 | 2811 | | 3 6 17 19 |
| 2392 | # ERGOTAMINE TARTRATE <i>ERGOTAMAN-3',6',18-TRIONE, 12'-HYDROXY-2'-METHYL-5'-(PHENYLMETHYL)-, (5'.alpha)-, (2R,3R)-2,3-DIHYDROXYBUTANEDIOATE (2:1) (SALT)</i> | 379-79-3 | 1544 | TE | 3 6 17 19 |
| 3089 | # ERIONITE <i>ERIONITE ((K0-1Na0-1Ca0-0.5)10(Al10Si26O72).30H2O</i> | 66733-21-9 | | CA | 5 7 |
| syn | ETB see ETHYL tert-BUTYL ETHER | | | | |
| syn | ETHANAL see ACETALDEHYDE | | | | |
| 0834 | # ETHANE <i>ETHANE</i> | 74-84-0 | 1035 | F4 | 2 3 6 15 17 22 |
| 2920 | ETHANEDIYL BISCARBAMODITHIOIC ACID <i>CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-</i> | 111-54-6 | 2992 | | 3 17 18 20 21 |
| syn | ETHANE, 1,1,1,2,2-HEXACHLORO- see HEXACHLOROETHANE | | | | |
| syn | ETHANE, 1,1'-OXYBIS see DIETHYL ETHER | | | | |
| 2393 | ETHANESULFONYL CHLORIDE, 2-CHLORO- <i>ETHANESULFONYL CHLORIDE, 2-CHLORO-</i> | 1622-32-8 | | | 6 19 |
| syn | ETHANE, 1,1,1-TRICHLORO-2,2-BIS(p-METHOXYPHENYL)- see METHOXYCHLOR | | | | |
| syn | ETHANOIC ACID see ACETIC ACID | | | | |

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| syn | ETHANOL see ETHYL ALCOHOL | | | | |
| 0835 | # ETHANOLAMINE <i>ETHANOL, 2-AMINO-</i> | 141-43-5 | 2491 | CO | 1 2 3 4 15 17 |
| 2394 | ETHANOL, 1,2-DICHLORO-, ACETATE <i>ETHANOL, 1,2-DICHLORO-, ACETATE</i> | 10140-87-1 | 1993 | | 3 6 17 19 |
| syn | ETHER see DIETHY ETHER | | | | |
| 0837 | ETHION <i>PHOSPHORODITHIOIC ACID, S,S'-METHYLENE O,O,O',O'-TETRAETHYL ESTER</i> | 563-12-2 | 2783 | | 2 3 4 6 8 14 17 19 20 |
| syn | ETHOPROP see ETHOPROPHOS | | | | |
| 2395 | ETHOPROPHOS <i>PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPROPYL ESTER</i> | 13194-48-4 | 3018 | | 3 6 14 17 18 19 |
| 4139 | # ETHOXYACETYLENE <i>ETHYNE, ETHOXY-</i> | 927-80-0 | 1993 | F3 R3 | 3 15 17 |
| 0839 | # 2-ETHOXYETHANOL <i>ETHANOL, 2-ETHOXY-</i> | 110-80-5 | 1171 | TE | 1 2 3 4 6 8 15 17 18 20 21 |
| 0840 | # 2-ETHOXYETHYL ACETATE <i>ETHANOL, 2-ETHOXY-, ACETATE</i> | 111-15-9 | 1172 | TE | 1 2 3 4 15 17 |
| syn | ETHOXYPROPANE see ETHYL PROPYL ETHER | | | | |
| 4138 | # 3-ETHOXYPROPANOL <i>PROPANAL, 3-ETHOXY-</i> | 2806-85-1 | 1993 | F3 | 3 15 17 |
| syn | ETHYL ETHER see DIETHYL ETHER | | | | |
| 0841 | # ETHYL ACETATE <i>ACETIC ACID, ETHYL ESTER</i> | 141-78-6 | 1173 | F3 | 1 2 3 4 8 15 17 20 21 |
| syn | ETHYL ACETONE see METHYL PROPYL KETONE | | | | |
| 0842 | # ETHYL ACETYLENE <i>1-BUTYNE</i> | 107-00-6 | 2452 | F4 R3 | 3 6 17 22 |
| 0843 | # ETHYL ACRYLATE <i>2-PROPENOIC ACID, ETHYL ESTER</i> | 140-88-5 | 1917 | CA F3 R2 | 1 2 3 4 6 7 15 17 18 20 21 22 |
| 0844 | # ETHYL ALCOHOL <i>ETHANOL</i> | 64-17-5 | 1170 | CA MU TE F3 | 1 2 3 4 7 15 17 |
| syn | ETHYL ALDEHYDE see ACETALDEHYDE | | | | |
| 0845 | # ETHYL ALUMINUM DICHLORIDE <i>ALUMINUM, DICHLOROETHYL-</i> | 563-43-9 | 3052 | F4 R3 | 2 3 4 15 17 |

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| 0846 | # ETHYL ALUMINUM SESQUICHLORIDE <i>ALUMINUM, DI-.MU.-CHLOROCHLOROTRIETHYLDI-</i> | 12075-68-2 | 3052 | F3 R3 | 2 3 4 15 17 |
| 0847 | # ETHYLAMINE <i>ETHANAMINE</i> | 75-04-7 | 1036 | F4 | 1 2 3 4 6 15 17 20 22 |
| 0848 | ETHYL AMYL KETONE <i>3-HEPTANONE, 5-METHYL-</i> | 541-85-5 | 2271 | | 1 2 3 4 17 |
| 0850 | ETHYLANILINE <i>BENZENAMINE, N-ETHYL-</i> | 103-69-5 | 2272 | | 3 15 17 |
| 0849 | 2-ETHYLANILINE <i>BENZENAMINE, 2-ETHYL-</i> | 578-54-1 | 2273 | | 3 15 17 |
| 0851 | # ETHYL BENZENE <i>BENZENE, ETHYL-</i> | 100-41-4 | 1175 | CA F3 | 1 2 3 4 6 7 8 15 17 18 20 |
| 0852 | ETHYLBENZYLANILINE <i>BENZENEMETHANAMINE, N-ETHYL-N-PHENYL-</i> | 92-59-1 | 2274 | | 3 15 17 |
| 0853 | ETHYLBENZYL TOLUIDINE <i>BENZENEMETHANAMINE, N-ETHYL-N-(3-METHYLPHENYL)-</i> | 119-94-8 | 2753 | | 3 17 |
| 2396 | ETHYLBIS(2-CHLOROETHYL)AMINE <i>ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-ETHYL-</i> | 538-07-8 | 2810 | | 3 6 17 19 |
| 0854 | # ETHYL BORATE <i>BORIC ACID (H3BO3), MONOETHYL ESTER</i> | 34099-73-5 | 1176 | F3 | 3 15 17 |
| 0855 | # ETHYL BROMIDE <i>ETHANE, BROMO-</i> | 74-96-4 | 1891 | F3 | 1 2 3 4 7 15 17 |
| 0856 | ETHYL BROMOACETATE <i>ACETIC ACID, BROMO-, ETHYL ESTER</i> | 105-36-2 | 1603 | | 3 15 17 |
| 0857 | ETHYLBUTANOL <i>1-BUTANOL, 2-ETHYL-</i> | 97-95-0 | 2275 | | 3 15 17 |
| 4137 | # 2-ETHYL-1-BUTENE <i>PENTANE, 3-METHYLENE-</i> | 760-21-4 | 1993 | F3 | 3 15 17 |
| 0858 | ETHYLBUTYL ACETATE <i>HEXANOIC ACID, ETHYL ESTER</i> | 123-66-0 | 1177 | | 3 15 17 |
| 4136 | # ETHYLBUTYLAMINE <i>1-BUTANAMINE, N-ETHYL-</i> | 13360-63-9 | 1993 | F3 | 3 15 17 |
| 0859 | # ETHYLBUTYL ETHER <i>BUTANE, 1-ETHOXY-</i> | 628-81-9 | 1179 | F3 | 3 15 17 |
| 4066 | # ETHYL tert-BUTYL ETHER <i>PROPANE, 2-ETHOXY-2-METHYL-</i> | 637-92-3 | 1179 | F3 | 2 3 17 |

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| 0860 | ETHYL BUTYL KETONE <i>3-HEPTANONE</i> | 106-35-4 | 1224 | | 1 2 3 4 15 17 |
| 0861 | # ETHYLBUTYRALDEHYDE <i>BUTANAL, 2-ETHYL-</i> | 97-96-1 | 1178 | F3 | 3 15 17 |
| 0862 | # ETHYL BUTYRATE <i>BUTANOIC ACID, ETHYL ESTER</i> | 105-54-4 | 1180 | CO F3 | 3 15 17 |
| syn | ETHYL CARBAMATE see URETHANE | | | | |
| syn | ETHYL CARBONATE see DIETHYL CARBONATE | | | | |
| 0863 | # ETHYL CHLORIDE <i>ETHANE, CHLORO-</i> | 75-00-3 | 1037 | F4 | 1 2 3 4 6 7 8 15 17 18 20 22 |
| 0864 | ETHYL CHLOROACETATE <i>ACETIC ACID, CHLORO-, ETHYL ESTER</i> | 105-39-5 | 1181 | | 3 15 17 |
| syn | ETHYL CHLOROCARBONATE see ETHYL CHLOROFORMATE | | | | |
| 0865 | # ETHYL CHLOROFORMATE <i>CARBOCHLORIDIC ACID, ETHYL ESTER</i> | 541-41-3 | 1182 | CO F3 | 3 6 15 17 18 |
| syn | [(ETHYL-2-([(4-CHLORO-6-METHOXYPRIMIDIN-2-YL)AMINO] CARBONYL)SULFONYL]BENZOATE)] see CHLORIMURON-ETHYL | | | | |
| 0866 | # ETHYL-2-CHLOROPROPIONATE <i>PROPANOIC ACID, 2-CHLORO-, ETHYL ESTER</i> | 535-13-7 | 2935 | F3 | 3 17 |
| 0867 | # ETHYL CHLOROTHIOFORMATE <i>CARBOCHLORIDOTHIOIC ACID, O-ETHYL ESTER</i> | 2812-73-9 | 2826 | CO | 3 17 |
| 0869 | # ETHYL CROTONATE <i>2-BUTENOIC ACID, ETHYL ESTER, (2E)-</i> | 623-70-1 | 1862 | F3 | 3 15 17 |
| syn | ETHYL CYANIDE see PROPIONITRILE | | | | |
| 0870 | ETHYL CYANOACETATE <i>ACETIC ACID, CYANO-, ETHYL ESTER</i> | 105-56-6 | 2666 | | 3 15 17 |
| 4067 | # ETHYL CYANOACRYLATE <i>2-PROPENOIC ACID, 2-CYANO-, ETHYL ESTER</i> | 7085-85-0 | 1993 | R2 | 2 3 15 17 |
| 4135 | # ETHYLCYCLOHEXANE <i>CYCLOHEXANE, ETHYL-</i> | 1678-91-7 | 1993 | F3 | 3 15 17 |
| 4134 | # N-ETHYLCYCLOHEXYLAMINE <i>CYCLOHEXANAMINE, N-ETHYL-</i> | 5459-93-8 | 2920 | CO F3 | 3 15 17 |
| 0871 | ETHYL DICHLOROARSINE <i>ARSONOUS DICHLORIDE, ETHYL-</i> | 598-14-1 | 1892 | | 3 17 |

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| 0205 | ETHYL-4,4'-DICHLOROBENZILATE <i>BENZENEACETIC ACID, 4-CHLORO-.alpha.-(4-CHLOROPHENYL)-.alpha.-HYDROXY-, ETHYL ESTER</i> | 510-15-6 | 2996 | | 3 6 7 8 17 18 20 21 |
| 0872 | # ETHYL DICHLOROSILANE <i>SILANE, DICHLOROETHYL-</i> | 1789-58-8 | 1183 | CO F3 R2 | 3 15 17 |
| 0873 | # ETHYLENE <i>ETHENE</i> | 74-85-1 | 1962 | F4 R2 | 2 3 6 7 15 17 18 22 |
| syn | ETHYLENEBISDITHIOCARBAMIC ACID see ETHANEDIYL BISCARBAMODITHIOIC ACID | | | | |
| 3614 | ETHYLENEBISDITHIOCARBAMIC ACID, SALTS and ESTERS | | | | 6 18 |
| 0874 | ETHYLENE CHLOROHYDRIN <i>ETHANOL, 2-CHLORO-</i> | 107-07-3 | 1135 | | 1 2 3 4 6 15 17 19 |
| syn | ETHYLENE CYANOHYDRIN see GLYCOL CYANOHYDRIN | | | | |
| 0875 | # ETHYLENEDIAMINE <i>1,2-ETHANEDIAMINE</i> | 107-15-3 | 1604 | CO | 1 2 3 4 6 8 15 17 19 20 22 |
| 0876 | ETHYLENEDIAMINETETRAACETIC ACID <i>GLYCINE, N,N'-1,2-ETHANEDIYLBIS[N-(CARBOXYMETHYL)-</i> | 60-00-4 | 3077 | | 3 17 20 |
| 0877 | # ETHYLENE DIBROMIDE <i>ETHANE, 1,2-DIBROMO-</i> | 106-93-4 | 1605 | CA MU TE | 1 2 3 4 5 6 7 8 14 15 17 18 20 21 22 |
| syn | ETHYLENE DICHLORIDE see 1,2 DICHLOROETHANE | | | | |
| 2400 | # ETHYLENE FLUOROHYDRIN <i>ETHANOL, 2-FLUORO-</i> | 371-62-0 | 2642 | F3 | 3 6 17 19 |
| 0878 | ETHYLENE GLYCOL <i>1,2-ETHANEDIOL</i> | 107-21-1 | 3082 | | 2 3 4 6 8 15 17 18 20 |
| 0879 | # ETHYLENE GLYCOL DIETHYL ETHER <i>ETHANE, 1,2-DIETHOXY-</i> | 629-14-1 | 1153 | F3 | 3 15 17 |
| syn | ETHYLENE GLYCOL DIMETHYL ETHER see 1,2-DIMETHOXYETHANE | | | | |
| 0880 | ETHYLENE GLYCOL DINITRATE <i>1,2-ETHANEDIOL, DINITRATE</i> | 628-96-6 | | | 1 2 3 4 17 |
| syn | ETHYLENE GLYCOL ISOPROPYL ETHER see ISOPROPOXYETHANOL | | | | |

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| syn | ETHYLENE GLYCOL MONOBUTYL ETHER see 2-BUTOXYETHANOL | | | | |
| syn | ETHYLENE GLYCOL MONOETHYL ETHER see 2-ETHOXYETHANOL | | | | |
| syn | ETHYLENE GLYCOL MONOETHYL ETHER ACETATE see 2-ETHOXYETHYLACETATE | | | | |
| syn | ETHYLENE GLYCOL MONOISOBUTYL ETHER see 2-BUTOXYETHYL ACETATE | | | | |
| syn | ETHYLENE GLYCOL MONOMETHYL ETHER see 2-METHOXYETHANOL | | | | |
| syn | ETHYLENE GLYCOL MONOMETHYL ETHER ACETATE see 2-METHOXYETHYL ACETATE | | | | |
| syn | ETHYLENE GLYCON MONOETHYL ETHER ACETATE see 2-ETHOXYETHYLACETATE | | | | |
| 0881 | # ETHYLENEIMINE <i>AZIRIDINE</i> | 151-56-4 | 1185 | CA MU F3 R3 | 1 2 3 4 6 7 8 15 17 18 19 20 21 22 |
| 0882 | # ETHYLENE OXIDE <i>OXIRANE</i> | 75-21-8 | 1040 | CA MU TE F4 R3 | 1 2 3 4 5 6 7 14 15 17 18 19 20 21 22 |
| 0883 | # ETHYLENE THIOUREA <i>2-IMIDAZOLIDINETHIONE</i> | 96-45-7 | | CA TE | 4 5 6 7 8 18 20 21 |
| 4133 | # N-ETHYLETHANOLAMINE <i>ETHANOL, 2-(ETHYLAMINO)-</i> | 110-73-6 | 2735 | CO | 3 15 17 |
| syn | ETHYL ETHER see DIETHYL ETHER | | | | |
| 0884 | # ETHYL FLUORIDE <i>ETHANE, FLUORO-</i> | 353-36-6 | 2453 | F4 | 3 15 17 |
| 0885 | # ETHYL FORMATE <i>FORMIC ACID, ETHYL ESTER</i> | 109-94-4 | 1190 | F3 | 1 2 3 4 15 17 |
| 0886 | ETHYL HEXALDEHYDE <i>HEXANAL, 2-ETHYL-</i> | 123-05-7 | 1191 | | 3 15 17 |
| 4068 | 2-ETHYLHEXANOIC ACID <i>HEXANOIC ACID, 2-ETHYL-</i> | 149-57-5 | 1993 | | 2 3 17 |
| 4180 | # 2-ETHYLHEXYL ACRYLATE <i>2-PROPENOIC ACID, 2-ETHYLHEXYL ESTER</i> | 103-11-7 | 1993 | R2 | 3 15 17 |
| 0888 | # 2-ETHYL HEXYLAMINE <i>1-HEXANAMINE, 2-ETHYL-</i> | 104-75-6 | 2276 | CO | 3 15 17 |
| syn | ETHYLIDENE CHLORIDE see 1,1-DICHLOROETHANE | | | | |

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| 0890 | ETHYLIDENE NORBORNENE <i>BICYCLO[2.2.1]HEPT-2-ENE, 5-ETHYLIDENE-</i> | 16219-75-3 | | | 2 4 |
| 0891 | # ETHYL ISOBUTYRATE <i>PROPANOIC ACID, 2-METHYL-, ETHYL ESTER</i> | 97-62-1 | 2385 | F3 | 3 15 17 |
| 0892 | # ETHYL ISOCYANATE <i>ETHANE, ISOCYANATO-</i> | 109-90-0 | 2481 | F3 | 3 17 |
| 0893 | # ETHYL LACTATE <i>PROPANOIC ACID, 2-HYDROXY-, ETHYL ESTER</i> | 97-64-3 | 1192 | | 3 15 17 |
| 0894 | # ETHYL MERCAPTAN <i>ETHANETHIOL</i> | 75-08-1 | 2363 | F4 | 1 2 3 4 6 15 17 22 |
| 0895 | ETHYL MERCURIC CHLORIDE <i>MERCURY, CHLOROETHYL-</i> | 107-27-7 | 2777 | | 1 2 3 4 6 14 17 20 |
| 0897 | # ETHYL METHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER</i> | 97-63-2 | 2277 | F3 R2 | 3 15 17 20 21 |
| 1203 | # ETHYL METHANESULFONATE <i>METHANESULFONIC ACID, ETHYL ESTER</i> | 62-50-0 | 3082 | CA MU | 3 5 7 17 20 21 |
| syn | ETHYL METHYL KETONE see METHYL ETHYL KETONE | | | | |
| 1338 | # ETHYLMORPHOLINE <i>MORPHOLINE, 4-ETHYL-</i> | 100-74-3 | 1993 | F3 | 1 2 3 4 15 17 |
| syn | 4-ETHYLMORPHOLINE | | | | |
| syn | N-ETHYLMORPHOLINE see ETHYLMORPHOLINE | | | | |
| 0898 | # ETHYL NITRATE <i>NITRIC ACID, ETHYL ESTER</i> | 625-58-1 | 1993 | F3 R4 | 3 15 17 |
| 0899 | # ETHYL NITRITE <i>NITROUS ACID, ETHYL ESTER</i> | 109-95-5 | 1194 | F4 R4 | 3 6 15 17 22 |
| syn | N-ETHYL-N-NITROSOUREA see N-NITROSO-N-ETHYLUREA | | | | |
| 0900 | # ETHYL ORTHOFORMATE <i>ETHANE, 1,1',1''- [METHYLIDYNETRIS(OXY)]TRIS-</i> | 122-51-0 | 2524 | F3 | 3 17 |
| 0901 | ETHYL OXALATE <i>ETHANEDIOIC ACID, DIETHYL ESTER</i> | 95-92-1 | 2525 | | 3 15 17 |
| syn | ETHYL PARATHION see PARATHION | | | | |
| 0902 | # ETHYL PHENYL DICHLOROSILANE <i>SILANE, DICHLOROETHYLPHENYL-</i> | 1125-27-5 | 2435 | CO | 3 17 |
| 0904 | ETHYL PHOSPHONOUS DICHLORIDE <i>PHOSPHONOUS DICHLORIDE, ETHYL-</i> | 1498-40-4 | 2845 | | 3 17 |

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| syn | ETHYL PHTHALATE see DIETHYL PHTHALATE | | | | |
| 0906 | # 1-ETHYL PIPERIDINE <i>PIPERIDINE, 1-ETHYL-</i> | 766-09-6 | 2386 | F3 | 3 17 |
| syn | ETHYL PROPENYL ETHER see ALLYL ETHYL ETHER | | | | |
| 0907 | # ETHYL PROPIONATE <i>PROPANOIC ACID, ETHYL ESTER</i> | 105-37-3 | 1195 | F3 | 3 15 17 |
| 0908 | # ETHYL PROPYL ETHER <i>PROPANE, 1-ETHOXY-</i> | 628-32-0 | 2615 | F3 | 3 15 17 |
| 0909 | # ETHYL SILICATE <i>SILICIC ACID, (H4SiO4), TETRAETHYL ESTER</i> | 78-10-4 | 1292 | F3 | 1 2 3 4 15 17 |
| syn | ETHYL SULFATE see DIETHYL SULFATE | | | | |
| syn | ETHYL SULFIDE see DIETHYL SULFIDE | | | | |
| 0910 | # ETHYL SULFURIC ACID <i>SULFURIC ACID, MONOETHYL ESTER</i> | 540-82-9 | 2571 | CO | 3 17 |
| 2402 | ETHYL THIOCYANATE <i>THIOCYANIC ACID, ETHYL ESTER</i> | 542-90-5 | 2902 | | 3 6 17 19 |
| 4132 | # ETHYLTOLUENES <i>BENZENE, ETHYLMETHYL-</i> | 25550-14-5 | 1993 | F3 | 3 15 17 |
| 0912 | # ETHYLTRICHLOROSILANE <i>SILANE, TRICHLOROETHYL-</i> | 115-21-9 | 1196 | CO F3 R2 | 3 6 15 17 19 |
| syn | EXPRESS see TRIBENURON METHYL | | | | |
| 2915 | FAMPHUR <i>PHOSPHOROTHIOIC ACID, O-[4-(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER</i> | 52-85-7 | 2783 | | 3 6 17 18 20 21 |
| syn | FAST GREEN 0 see C.I. BASIC GREEN 4 | | | | |
| 0913 | FENAMINOSULF (LESAN) <i>DIAZENESULFONIC ACID, [4-(DIMETHYLAMINO)PHENYL]-, SODIUM SALT</i> | 140-56-7 | | | 7 14 |
| 0914 | FENAMIPHOS <i>PHOSPHORAMIDIC ACID, (1-METHYLETHYL)-, ETHYL 3-METHYL-4-(METHYLTHIO)PHENYL ESTER</i> | 22224-92-6 | 2783 | | 2 3 4 6 8 14 17 19 |
| 3703 | FENARIMOL <i>5-PYRIMIDINEMETHANOL, .alpha.-(2-CHLOROPHENYL)-.alpha.-(4-CHLOROPHENYL)-</i> | 60168-88-9 | | | 6 18 |
| 3704 | FENBUTATIN OXIDE <i>DISTANNOXANE, HEXAKIS(2-METHYL-2-PHENYLPROPYL)-</i> | 13356-08-6 | | | 6 18 |

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| 3705 | FENOXAPROP ETHYL <i>PROPANOIC ACID, 2-[4-[(6-CHLORO-2-BENZOXAZOLYL)OXY]PHENOXY]-, ETHYL ESTER</i> | 66441-23-4 | | | 6 18 |
| 3706 | FENOXYCARB <i>CARBAMIC ACID, [2-(4-PHENOXYPHENOXY)ETHYL]-, ETHYL ESTER</i> | 72490-01-8 | | | 6 18 |
| syn | FENPROPATHRIN see DANITOL | | | | |
| 0915 | FENSULFOTHION <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-[4-(METHYLSULFINYL)PHENYL]ESTER</i> | 115-90-2 | 2783 | | 2 3 4 6 17 19 |
| 0916 | FENTHION <i>PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-[3-METHYL-4-(METHYLTHIO)PHENYL]ESTER</i> | 55-38-9 | 3018 | | 2 3 4 6 14 17 18 |
| 3134 | FENVALERATE <i>BENZENEACETIC ACID, 4-CHLORO-.alpha.-(1-METHYLETHYL)-, CYANO(3-PHENOXYPHENYL) METHYL ESTER</i> | 51630-58-1 | 2765 | | 3 6 7 8 17 18 |
| 0917 | FERBAM <i>IRON, TRIS(DIMETHYLCARBAMODITHIOATO-.kappa.S,.kappa.S')-, (OC-6-11)-</i> | 14484-64-1 | 2771 | | 1 2 3 4 6 7 17 18 |
| 0918 | FERRIC AMMONIUM CITRATE <i>1,2,3-PROPANETRICARBOXYLIC ACID, 2-HYDROXY-, AMMONIUM IRON(3+)SALT</i> | 1185-57-5 | 3077 | | 3 17 20 |
| 0919 | FERRIC AMMONIUM OXALATE <i>FERRATE(3-),TRIS[ETHANEDIOATO(2)-.kappa.O1,.kappa.O2]-,TRIAMMONIUM, (OC-6-11)-</i> | 14221-47-7 | 3077 | | 3 17 20 |
| 0920 | # FERRIC ARSENATE <i>ARSENIC ACID(H3AsO4), IRON(3+) SALT (1:1)</i> | 10102-49-5 | 1606 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 0921 | # FERRIC ARSENITE <i>IRON ARSENITE OXIDE (Fe2(AsO3)2O3),PENTAHYDRATE</i> | 63989-69-5 | 1607 | CA | 1 2 3 4 5 6 8 17 18 20 |
| syn | FERRIC CHLORIDE see IRON CHLORIDE | | | | |
| 0923 | FERRIC FLUORIDE <i>IRON FLUORIDE (FeF3)</i> | 7783-50-8 | 3077 | | 3 17 20 |
| 0924 | FERRIC NITRATE <i>NITRIC ACID, IRON(3+) SALT</i> | 10421-48-4 | 1466 | | 3 4 17 20 |
| syn | FERRIC OXIDE see IRON OXIDE | | | | |
| 0925 | FERRIC SULFATE <i>SULFURIC ACID, IRON(3+) SALT (3:2)</i> | 10028-22-5 | 3077 | | 3 4 17 20 |

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| 0926 | # FERROCERIUM <i>FERROCERIUM</i> | 69523-06-4 | 1323 | F3 | 3 17 |
| 4076 | # FERRONICKEL <i>IRON ALLOY, BASE, Fe, Ni(FERRONICKEL)</i> | 11133-76-9 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 0927 | # FERROSILICON <i>FERROCERIUM</i> | 8049-17-0 | 1408 | R2 | 3 17 |
| 0928 | FERROUS AMMONIUM SULFATE <i>SULFURIC ACID, AMMONIUM IRON(2+) SALT (2:2:1)</i> | 10045-89-3 | | | 20 |
| 0929 | # FERROUS ARSENATE <i>ARSENIC ACID (H3AsO4), IRON(2+) SALT (2:3)</i> | 10102-50-8 | 1608 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 0930 | # FERROUS CHLORIDE <i>IRON CHLORIDE (FeCl2)</i> | 7758-94-3 | 1759 | CO | 2 3 4 17 20 |
| 0931 | FERROUS SULFATE <i>SULFURIC ACID, IRON(2+) SALT (1:1)</i> | 7720-78-7 | 9125 | | 2 3 4 17 20 |
| 0932 | FERROVANADIUM <i>VANADIUM ALLOY, base, V,C,Fe (FERROVANADIUM)</i> | 12604-58-9 | | | 1 2 4 |
| syn | FIBERGLASS see FIBROUS GLASS | | | | |
| 0933 | FIBROUS GLASS | | | | 1 2 4 7 |
| 3707 | FLUAZIFOP BUTYL <i>PROPANOIC ACID 2-[4-[[5-(TRIFLUOROMETHYL)-2-PYRIDINYL]OXY]-PHENOXY]-, BUTYL ESTER</i> | 69806-50-4 | 2902 | | 3 6 17 18 |
| 2433 | FLUENETIL <i>[1,1'-BIPHENYL]-4-ACETIC ACID, 2-FLUOROETHYL ESTER</i> | 4301-50-2 | 2902 | | 6 19 |
| 0934 | # FLUOBORIC ACID <i>BORATE(1-), TETRAFLUORO-, HYDROGEN</i> | 16872-11-0 | 1775 | CO | 3 15 17 |
| 0935 | FLUOMETURON <i>UREA, N,N-DIMETHYL-N'-[3-TRIFLUOROMETHYL)PHENYL]-</i> | 2164-17-2 | | | 6 7 8 18 |
| syn | FLUORANTHENE see BENZO(jk)FLUORANTHENE | | | | |
| 2993 | FLUORENE <i>9H-FLUORENE</i> | 86-73-7 | 3077 | | 3 7 8 17 20 |
| syn | FLUORIC ACID see HYDROGEN FLUORIDE | | | | |
| 0936 | FLUORIDES | | | | 1 2 4 |
| 0937 | # FLUORINE <i>FLUORINE</i> | 7782-41-4 | 1045 | R4 | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| syn | FLUORINE MONOXIDE see OXYGEN DIFLUORIDE | | | | |

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| 2434 | FLUOROACETAMIDE <i>ACETAMIDE, 2-FLUORO-</i> | 640-19-7 | 2811 | | 3 6 17 19 20 21 |
| 0938 | FLUOROACETIC ACID <i>ACETIC ACID, FLUORO-</i> | 144-49-0 | 2642 | | 3 6 17 19 |
| syn | FLUOROACETIC ACID, SODIUM SALT see SODIUM FLUOROACETATE | | | | |
| 2435 | FLUOROACETYL CHLORIDE <i>ACETYL CHLORIDE, FLUORO-</i> | 359-06-8 | 1752 | | 3 6 17 19 |
| 0939 | # FLUOROBENZENE <i>BENZENE, FLUORO-</i> | 462-06-6 | 2387 | F3 | 3 15 17 |
| syn | FLUOROFORM see TRIFLUOROMETHANE | | | | |
| 0940 | # FLUOROPHOSPHORIC ACID <i>PHOSPHOROFUORIDIC ACID</i> | 13537-32-1 | 1776 | CO | 3 17 |
| syn | FLUOROSILICIC ACID see SILICOFLUORIC ACID | | | | |
| 0941 | # FLUROSULPHONIC ACID <i>FLUROSULFURIC ACID</i> | 7789-21-1 | 1777 | CO R2 | 3 17 |
| 0942 | # FLUOROTOLUENE <i>BENZENE, FLUOROMETHYL-</i> | 25496-08-6 | 2388 | F3 | 3 17 |
| syn | FLUOROTRICHLOROMETHANE see TRICHLOROFLUOROMETHANE | | | | |
| syn | FLUOROURACIL see 5-FLUOROURACIL | | | | |
| 1966 | # 5-FLUOROURACIL <i>2,4(1H,3H)-PYRIMIDINEDIONE, 5-FLUORO-</i> | 51-21-8 | | TE | 6 7 18 19 |
| 3307 | FLUROXENE <i>ETHER, (2,2,2-TRIFLUOROETHOXY)-</i> | 406-90-6 | | | 4 |
| 3310 | FLUVALINATE <i>VALINE, N-[2-CHLORO-4-(TRIFLUOROMETHYL)PHENYL]-, CYANO(3-PHENOXYPHENYL)METHYL ESTER</i> | 69409-94-5 | 2902 | | 3 6 8 17 18 |
| 3554 | # FOLPET <i>1H-ISOINDOLE-1,3(2H)-DIONE, 2-[(TRICHLOROMETHYL)THIO]-</i> | 133-07-3 | 2588 | CA | 3 6 8 17 18 |
| 3312 | # FOMESAFEN <i>BENZAMIDE, 5-[2-CHLORO-4-(TRIFLUOROMETHYL)PHENOXY]-N-(METHYLSULFONYL)-2-NITRO-</i> | 72178-02-0 | | CA | 6 8 18 |
| 0945 | FONOFOS <i>PHOSPHONODITHIOIC ACID, ETHYL-, O-ETHYL S-PHENYL ESTER</i> | 944-22-9 | 3018 | | 2 3 4 6 8 14 17 19 |

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| 0946 | # FORMALDEHYDE <i>FORMALDEHYDE</i> | 50-00-0 | 1198 | CA CO MU F4 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| syn | FORMALDEHYDE CYANOHYDRIN see GLYCOLONITRILE | | | | |
| syn | FORMALIN see FORMALDEHYDE | | | | |
| 0947 | FORMAMIDE <i>FORMAMIDE</i> | 75-12-7 | | | 2 4 15 |
| 2862 | FORMETANATE HYDROCHLORIDE <i>METHANIMIDAMIDE, N,N-DIMETHYL-N'-[3- [(METHYLAMINO)CARBONYL]OXY]PHENYL]- MONOHYDROCHLORIDE</i> | 23422-53-9 | 2757 | | 3 6 17 19 20 21 |
| 0948 | # FORMIC ACID <i>FORMIC ACID</i> | 64-18-6 | 1779 | CO | 1 2 3 4 6 8 15 17 18 20 21 |
| 2439 | FORMOTHION <i>PHOSPHORODITHIOIC ACID, S-[2- (FORMYLMETHYLAMINO)-2-OXOETHYL] O,O-DIMETHYL ESTER</i> | 2540-82-1 | 3018 | | 3 6 17 19 |
| 2440 | FORMPARANATE <i>METHANIMIDAMIDE, N,N-DIMETHYL-N'-[2-METHYL-4- [(METHYLAMINO)CARBONYL]OXY]PHENYL]-</i> | 17702-57-7 | 2992 | | 3 6 17 19 20 21 |
| 3313 | # 2-(2-FORMYLHYDRAZINO)-4-(5-NITRO-2-FURYL)THIAZOLE <i>HYDRAZINECARBOXALDEHYDE, 2-[4-(5-NITRO-2-FURANYL)-2-THIAZOLYL]-</i> | 3570-75-0 | | CA | 7 |
| 3581 | # FOSETYL-AL <i>PHOSPHONIC ACID, MONOETHYL ESTER, ALUMINUM SALT</i> | 39148-24-8 | | CA | 8 |
| 2441 | FOSTHIETAN <i>PHOSPORAMIDIC ACID, 1,3-DITHIETAN-2-YLIDENE-, DIETHYL ESTER</i> | 21548-32-3 | 3018 | | 3 6 17 19 |
| syn | FREON 11 see TRICHLOROFLUOROMETHANE | | | | |
| syn | FREON 113 see 1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE | | | | |
| syn | FREON 114 see DICHLOROTETRAFLUOROETHANE | | | | |
| syn | FREON 115 see CHLOROPENTAFLUOROETHANE | | | | |
| syn | FREON 12 see DICHLORODIFLUOROMETHANE | | | | |
| syn | FREON-124 see 2-CHLORO-1,1,1,2-TETRAFLUOROETHANE | | | | |
| syn | FREON 12B2 see DIFLUORODIBROMOMETHANE | | | | |

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| syn | FREON-13B1 see TRIFLUOROBROMOMETHANE | | | | |
| 2442 | FUBERIDAZOLE <i>1H-BENZIMIDAZOLE, 2-(2-FURANYL)-</i> | 3878-19-1 | 2902 | | 3 6 17 19 |
| syn | FUEL OIL #1 see KEROSENE | | | | |
| syn | FUEL OILS DISTILLATE (LIGHT) see FUEL OILS (LIGHT HEATING OILS) | | | | |
| 4062 | FUEL OILS (HEAVY HEATING OILS) | | 1993 | CA | 2 3 6 7 15 17 |
| 4131 | FUEL OILS (LIGHT HEATING OILS) | | 1993 | | 2 3 6 7 15 17 |
| syn | FUEL OILS RESIDUAL (HEAVY) see FUEL OILS (HEAVY HEATING OILS) | | | | |
| 0949 | FUMARIC ACID <i>2-BUTENEDIOIC ACID (2E)-</i> | 110-17-8 | 9126 | | 3 17 20 |
| 0950 | FUMARIN <i>2H-1-BENZOPYRAN-2-ONE, 3-[1-(2-FURANYL)-3-OXOBUTYL]-4-HYDROXY-</i> | 117-52-2 | 3027 | | 3 14 17 |
| 0951 | # FUMARYL CHLORIDE <i>2-BUTENEDIOYL DICHLORIDE, (2E)-</i> | 627-63-4 | 1780 | CO R2 | 3 17 |
| 0952 | # FURAN <i>FURAN</i> | 110-00-9 | 2389 | CA F4 | 3 5 6 7 8 15 17 19 20 21 22 |
| syn | 2,5 FURANDIONE see MALEIC ANHYDRIDE | | | | |
| 0953 | FURFURAL <i>2-FURANCARBOXALDEHYDE</i> | 98-01-1 | 1199 | | 1 2 3 4 7 8 15 17 20 21 |
| syn | FURFURALDEHYDE see FURFURAL | | | | |
| 0954 | FURFURYL ALCOHOL <i>2-FURANMETHANOL</i> | 98-00-0 | 2874 | | 1 2 3 4 15 17 |
| 0955 | # FURFURYLAMINE <i>2-FURANMETHANAMINE</i> | 617-89-0 | 2526 | F3 | 3 15 17 |
| 3314 | # FURMECYCLOX <i>3-FURANCARBOXAMIDE, N-CYCLOHEXYL-N-METHOXY-2,5-DIMETHYL-</i> | 60568-05-0 | | CA | 8 |
| 0956 | # GALLIUM <i>GALLIUM</i> | 7440-55-3 | 2803 | CO | 3 17 |
| 3315 | # GALLIUM ARSENIDE <i>GALLIUM ARSENIDE (GaAs)</i> | 1303-00-0 | 3077 | CA R2 | 1 2 3 4 5 6 7 8 15 17 18 20 |
| 4182 | # GALLIUM PHOSPHIDE <i>GALLIUM PHOSPHIDE (GaP)</i> | 12063-98-8 | | F3 R2 | 15 |

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| 2448 | # GALLIUM TRICHLORIDE <i>GALLIUM CHLORIDE (GaCl₃)</i> | 13450-90-3 | | CO | 6 15 19 |
| 0957 | # GASOLINE <i>GASOLINE, NATURAL</i> | 8006-61-9 | 1203 | CA F3 | 2 3 4 6 7 15 17 |
| syn | GENETRON see DICHLORODIFLUOROMETHANE | | | | |
| syn | GENETRON 114 see DICHLOROTETRAFLUOROETHANE | | | | |
| 0958 | # GERMANIUM HYDRIDE <i>GERMANE</i> | 7782-65-2 | 2192 | F4 R3 | 2 3 4 15 17 |
| syn | GERMANIUM TETRAHYDRIDE see GERMANIUM HYDRIDE | | | | |
| 0960 | GLUTARALDEHYDE <i>PENTANEDIAL</i> | 111-30-8 | | | 2 4 |
| 3319 | GLYCERIN <i>1,2,3-PROPANETRIOL</i> | 56-81-5 | | | 1 2 4 |
| 2453 | GLYCEROL-alpha-MONOCHLOROHYDRIN <i>1,2-PROPANEDIOL, 3-CHLORIO-</i> | 96-24-2 | 2689 | | 3 17 |
| syn | GLYCERYL TRINITRATE see NITROGLYCERIN | | | | |
| 0961 | # GLYCIDALDEHYDE <i>OXIRANECARBOXALDEHYDE</i> | 765-34-4 | 2622 | CA F3 | 3 7 8 17 20 21 |
| syn | GLYCIDOL see 2,3-EPOXY 1-PROPANOL | | | | |
| 4130 | # GLYCIDYL ACRYLATE <i>2-PROPENOIC ACID, OXIRANYLMETHYL ESTER</i> | 106-90-1 | 1992 | R2 | 3 15 17 |
| syn | GLYCIDALDEHYDE see GLYCIDYLALDEHYDE | | | | |
| syn | GLYCIDYL ETHYL ETHER see 1,2-EPOXY-3-ETHOXY-PROPANE | | | | |
| 3322 | # GLYCOL CYANOHYDRIN <i>PROPANENITRILE, 3-HYDROXY-</i> | 109-78-4 | | R2 | 15 |
| syn | GLYCOL DICHLORIDE see 1,2-DICHLOROETHANE | | | | |
| 3138 | GLYCOL ETHERS | | 3082 | | 3 6 17 18 20 |
| 0962 | GLYCOLONITRILE <i>ACETONITRILE, HYDROXY-</i> | 107-16-4 | | | 4 6 19 |
| 4070 | GLYOXAL <i>ETHANEDIAL</i> | 107-22-2 | | | 2 |
| 3139 | GLYPHOSATE <i>GLYCINE, N-(PHOSPHONOMETHYL)-</i> | 1071-83-6 | 2783 | | 3 8 17 |
| 3325 | GRAPHITE (NATURAL) <i>GRAPHITE</i> | 7782-42-5 | | | 1 2 4 |

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| syn | GUANIDINE, 1-METHYL-3-NITRO-1-NITROSO- see 1-METHYL-3-NITRO-1-NITROSOGUANIDINE | | | | |
| 0964 | # GUANIDINE NITRATE <i>GUANIDINE, MONONITRATE</i> | 506-93-4 | 1467 | R3 | 3 17 |
| syn | GUINEA GREEN B see C.I. ACID GREEN 3 | | | | |
| 0966 | GUTHION <i>PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[(4-OXO-1,2,3-BENZOTRIAZIN-3(4H)-YL)METHYL]ESTER</i> | 86-50-0 | 2783 | | 1 2 3 4 6 14 17 19 20 |
| 4015 | GYPSUM <i>GYPSUM (Ca(SO4).2H2O)</i> | 13397-24-5 | | | 1 2 4 |
| syn | GYPSUM see CALCIUM SULFATE | | | | |
| 0967 | # HAFNIUM <i>HAFNIUM</i> | 7440-58-6 | 2545 | F3 R3 | 1 2 3 4 17 |
| syn | HALON 1011 see CHLOROBROMOMETHANE | | | | |
| syn | HALON 112 see DICHLORODIFLUOROMETHANE | | | | |
| syn | HALON 1202 see DIFLUORODIBROMOMETHANE | | | | |
| syn | HALON 1211 see CHLORODIFLUOROBROMOMETHANE | | | | |
| syn | HALON 1301 see TRIFLUOROBROMOMETHANE | | | | |
| syn | HALON 22 see CHLORODIFLUOROMETHANE | | | | |
| syn | HALON 2402 see DIBROMOTETRAFLUOROETHANE | | | | |
| syn | HALON 242 see DICHLOROTETRAFLUOROETHANE | | | | |
| 0969 | HALOTHANE <i>ETHANE, 2-BROMO-2-CHLORO-1,1,1-TRIFLUORO</i> | 151-67-7 | 3082 | | 2 3 4 17 |
| 4031 | # HC BLUE No. 1 <i>ETHANOL, 2,2'-[[4-(METHYLAMINO)-3-NITROPHENYL]IMINO]BIS-</i> | 2784-94-3 | | CA | 7 |
| syn | HCFC-121 see 1,1,2,2-TETRACHLORO-1-FLUOROETHANE | | | | |
| syn | HCFC-121a see 1,1,1,2-TETRACHLORO-2-FLUOROETHANE | | | | |
| syn | HCFC-123 see 2,2-DICHLORO-1,1,1-TRIFLUOROETHANE | | | | |
| syn | HCFC-123a see 1,2-DICHLORO-1,1,2-TRIFLUOROETHANE | | | | |
| syn | HCFC-123b see 1,1-DICHLORO-1,2,2-TRIFLUOROETHANE | | | | |
| syn | HCFC-124 see 2-CHLORO-1,1,1,2-TETRAFLUOROETHANE | | | | |
| syn | HCFC-124a see 1-CHLORO-1,1,2,2-TETRAFLUOROETHANE | | | | |

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| syn | HCFC-132b see 1,2-DICHLORO-1,1-DIFLUOROETHANE | | | | |
| syn | HCFC-133a see 2-CHLORO-1,1,1-TRIFLUOROETHANE | | | | |
| syn | HCFC-141b see 1,1-DICHLORO-1-FLUOROETHANE | | | | |
| syn | HCFC-21 see DICHLOROFLUOROMETHANE | | | | |
| syn | HCFC-225aa see 2,2-DICHLORO-1,1,1,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225ba see 2,3-DICHLORO-1,1,1,2,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225bb see 1,2-DICHLORO-1,1,2,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225ca see 3,3-DICHLORO-1,1,1,2,2-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225cb see 1,3-DICHLORO-1,1,2,2,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225cc see 1,1-DICHLORO-1,2,2,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225da see 1,2-DICHLORO-1,1,3,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225ea see 1,3-DICHLORO-1,1,2,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-225eb see 1,1-DICHLORO-1,2,3,3,3-PENTAFLUOROPROPANE | | | | |
| syn | HCFC-253fb see 3-CHLORO-1,1,1-TRIFLUOROPROPANE | | | | |
| syn | HEATING OIL see DIESEL FUEL | | | | |
| syn | #2 HEATING OIL see DIESEL FUEL | | | | |
| 0972 | HELIUM <i>HELIUM</i> | 7440-59-7 | 1046 | | 2 3 17 |
| syn | HEMPA see HEXAMETHYL PHOSPHORAMIDE | | | | |
| syn | HENDECANE see UNDECANE | | | | |
| 0974 | # HEPTACHLOR <i>4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3a,4,7,7a-TETRAHYDRO-</i> | 76-44-8 | 2761 | CA TE | 1 2 3 4 6 7 8 14 17 18 20 21 |
| 2997 | # HEPTACHLOR EPOXIDE <i>2,5-METHANO-2H-INDENO[1,2-b]OXIRENE, 2,3,4,5,6,7,7-HEPTACHLORO-1a,1b,5,5a,6,6a-HEXAHYDRO-, (1aR,1bS,2R,5S,5aR,6S,6aR)-REL-</i> | 1024-57-3 | 3082 | CA | 2 3 7 8 17 20 |
| 1339 | # n-HEPTANE <i>HEPTANE</i> | 142-82-5 | 1206 | F3 | 1 2 3 4 8 15 17 |
| 0975 | 1-HEPTANETHIOL <i>1-HEPTANETHIOL</i> | 1639-09-4 | 1228 | | 3 4 17 |
| syn | 4-HEPTANONE see DIPROPYL KETONE | | | | |

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| 0976 | # HEPTENE <i>HEPTENE</i> | 25339-56-4 | 2278 | F3 | 3 15 17 |
| syn | HEPTYLENE see HEPTENE | | | | |
| 0977 | HEXACHLOROACETONE <i>2-PROPANONE, 1,1,1,3,3,3-HEXACHLORO-</i> | 116-16-5 | 2661 | | 3 17 |
| 0978 | # HEXACHLOROBENZENE <i>BENZENE, HEXACHLORO-</i> | 118-74-1 | 2729 | CA TE | 2 3 5 6 7 8 17 18 20 21 |
| 0979 | # HEXACHLOROBUTADIENE <i>1,3-BUTADIENE, 1,1,2,3,4,4,-HEXACHLORO-</i> | 87-68-3 | 2279 | CA | 2 3 4 6 7 8 15 17 18 20 21 |
| 3334 | # HEXACHLOROCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, 1,2,3,4,5,6,-HEXACHLORO-</i> | 608-73-1 | 3082 | CA | 3 5 7 8 17 20 |
| 0566 | # alpha-HEXACHLOROCYCLOHEXANE see Fact Sheet # 3334 on HEXACHLOROCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.beta.,6.beta.)-</i> | 319-84-6 | 2761 | CA | 3 5 6 7 8 17 18 20 |
| 0567 | # beta-HEXACHLOROCYCLOHEXANE see Fact Sheet # 3334 on HEXACHLOROCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,2.beta.,3.alpha.,4.beta.,5.alpha.,6.beta.)-</i> | 319-85-7 | 2761 | CA | 3 5 7 8 17 20 |
| 3610 | # epsilon-HEXACHLOROCYCLOHEXANE see Fact Sheet # 3334 on HEXACHLOROCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,2.alpha.,3.alpha.,4.beta.,5.beta.,6.beta.)-</i> | 6108-10-7 | | CA | 5 7 8 |
| 3013 | # delta-HEXACHLOROCYCLOHEXANE see Fact Sheet # 3334 on HEXACHLOROCYCLOHEXANE (mixed isomers) <i>CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,2.alpha.,3.alpha.,4.beta.,5.alpha.,6.beta.)-</i> | 319-86-8 | 3082 | CA | 3 5 7 8 17 20 |
| syn | gamma-HEXACHLOROCYCLOHEXANE see LINDANE | | | | |
| 0980 | # HEXACHLOROCYCLOPENTADIENE <i>1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-</i> | 77-47-4 | 2646 | CO | 2 3 4 6 8 17 18 19 20 21 |
| syn | HEXACHLORODIPHENYL OXIDE see CHLORINATED DIPHENYL OXIDE | | | | |
| 0981 | # HEXACHLOROETHANE <i>ETHANE, HEXACHLORO-</i> | 67-72-1 | 9037 | CA | 1 2 3 4 5 6 7 8 17 18 20 21 |
| 0982 | HEXACHLORONAPHTHALENE <i>NAPHTHALENE, HEXACHLORO-</i> | 1335-87-1 | | | 1 2 4 6 18 |

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| 0983 | HEXACHLOROPHENE <i>PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-</i> | 70-30-4 | 2875 | | 3 6 7 8 17 18 20 21 |
| 2998 | HEXACHLOROPROPENE <i>1-PROPENE, 1,1,2,3,3,3-HEXACHLORO-</i> | 1888-71-7 | 3082 | | 3 17 20 21 |
| 0984 | 1-HEXADECANETHIOL <i>1-HEXADECANETHIOL</i> | 2917-26-2 | 3071 | | 3 4 15 17 |
| 3336 | # HEXADECYLTRICHLOROSILANE <i>SILANE, TRICHLOROHEXADECYL-</i> | 5894-60-0 | 1781 | CO | 3 15 17 |
| 0985 | # 1,4-HEXADIENE <i>1,4-HEXADIENE</i> | 592-45-0 | 2458 | F3 | 3 15 17 |
| syn | HEXADIENES see 1,4-HEXADIENE | | | | |
| 0986 | HEXAETHYL TETRAPHOSPHATE <i>TETRAPHOSPHORIC ACID, HEXAETHYL ESTER</i> | 757-58-4 | 1611 | | 3 17 20 21 |
| 0987 | # HEXAFLUOROACETONE <i>2-PROPANONE, 1,1,1,3,3,3-HEXAFLUORO-</i> | 684-16-2 | 2420 | R2 | 2 3 4 17 |
| 0988 | HEXAFLUOROACETONE HYDRATE <i>2-PROPANONE, 1,1,1,3,3,3-HEXAFLUORO-, MONOHYDRATE</i> | 10543-95-0 | 2552 | | 3 17 |
| 0989 | HEXAFLUOROETHANE <i>ETHANE, HEXAFLUORO-</i> | 76-16-4 | 2193 | | 3 17 |
| 0990 | # HEXAFLUOROPHOSPHORIC ACID <i>PHOSPHATE(1-), HEXAFLUORO-, HYDROGEN</i> | 16940-81-1 | 1782 | CO | 3 17 |
| 0991 | HEXAFLUOROPROPYLENE <i>1-PROPENE, 1,1,2,3,3,3-HEXAFLUORO-</i> | 116-15-4 | 1858 | | 3 17 |
| 0992 | HEXAFLUOROPROPYLENE OXIDE <i>OXIRANE, TRIFLUORO(TRIFLUOROMETHYL)-</i> | 428-59-1 | 1956 | | 3 17 |
| syn | HEXAHYDROCRESOL see METHYL CYCLOHEXANOL | | | | |
| 1018 | HEXAHYDROPHthalic ANHYDRIDE (all isomers) <i>1,3-ISOBENZOFURANDIONE, HEXAHYDRO-</i> | 85-42-7 | | | 2 |
| syn | HEXAHYDRO-1,3,5-TRINITRO-1,3,5-TRIAZINE see CYCLONITE | | | | |
| 0993 | # HEXALDEHYDE <i>HEXANAL</i> | 66-25-1 | 1207 | F3 | 3 15 17 |
| 4183 | # HEXAMETHYLDISILAZANE <i>SILANAMINE, 1,1,1-TRIMETHYL-N-(TRIMETHYLSILYL)-</i> | 999-97-3 | 2920 | CO F3 | 3 15 17 |
| syn | HEXAMETHYLENE-1,6- DIISOCYANATE see HEXAMETHYLENE DIISOCYANATE | | | | |

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| 0994 | # HEXAMETHYLENE DIAMINE <i>1,6-HEXANEDIAMINE</i> | 124-09-4 | 2280 | CO | 2 3 17 |
| 2462 | HEXAMETHYLENEDIAMINE, N,N'-DIBUTYL- <i>1,6-HEXANEDIAMINE,N,N'-DIBUTYL-</i> | 4835-11-4 | 2735 | | 3 6 17 19 |
| 0995 | HEXAMETHYLENE DIISOCYANATE <i>HEXANE, 1,6-DIISOCYANATO-</i> | 822-06-0 | 2281 | | 2 3 4 6 8 17 18 20 |
| 2463 | # HEXAMETHYLENEIMINE <i>1H-AZEPINE, HEXAHYDRO-</i> | 111-49-9 | 2493 | F3 | 3 17 |
| syn | HEXAMETHYLENETETRAMINE see HEXAMINE | | | | |
| 0973 | # HEXAMETHYLPHOSPHORAMIDE <i>PHOSPHORIC TRIAMIDE, HEXAMETHYL-</i> | 680-31-9 | 3082 | CA | 2 3 4 5 6 7 17 18 20 |
| 0996 | HEXAMINE <i>1,3,5,7-TETRAAZATRICYCLO[3.3.1.1.3,7]DECANE</i> | 100-97-0 | 1328 | | 3 17 |
| 1340 | # n-HEXANE <i>HEXANE</i> | 110-54-3 | 1208 | F3 | 1 2 3 4 6 8 15 17 18 20 |
| syn | 1,6-HEXANEDIAMINE see HEXAMETHYLENE DIAMINE | | | | |
| 0998 | # 1-HEXANETHIOL <i>1-HEXANETHIOL</i> | 111-31-9 | 1228 | F3 | 3 4 17 |
| 0999 | # HEXANITRODIPHENYLAMINE <i>BENZENAMINE, 2,4,6-TRINITRO-N-(2,4,6-TRINITROPHENYL)-</i> | 131-73-7 | 0079 | F3 R3 | 3 17 |
| 1001 | n-HEXANOL <i>1-HEXANOL</i> | 111-27-3 | 2282 | | 3 15 17 |
| 4129 | # 3-HEXANONE <i>3-HEXANONE</i> | 589-38-8 | 1224 | F3 | 3 15 17 |
| 3339 | HEXAZINONE <i>1,3,5-TRIAZINE-2,4(1H,3H)-DIONE, 3-CYCLOHEXYL-6-(DIMETHYLAMINO)-1-METHYL-</i> | 51235-04-2 | | | 6 8 18 |
| 1002 | # 1-HEXENE <i>1-HEXENE</i> | 592-41-6 | 2370 | F3 | 2 3 15 17 |
| syn | HEXOLITE see CYCLONITE | | | | |
| syn | HEXONE see METHYL ISOBUTYL KETONE | | | | |
| syn | sec-HEXYL ACETATE see METHYL AMYL ACETATE | | | | |
| syn | HEXYL ALCOHOL see n-HEXANOL | | | | |
| 4128 | # HEXYLAMINE <i>1-HEXANAMINE</i> | 111-26-2 | 2924 | F3 | 3 15 17 |

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| 1003 | HEXYLENE GLYCOL <i>2,4-PENTANEDIOL, 2-METHYL-</i> | 107-41-5 | 1993 | | 2 3 4 15 17 |
| 1004 | # HEXYL TRICHLOROSILANE <i>SILANE, TRICHLOROHEXYL-</i> | 928-65-4 | 1784 | CO R2 | 3 17 |
| syn | HMX see CYCLOTETRAMETHYLENETETRANITRAMINE | | | | |
| syn | HYDRAMETHYLNON see AMDRO | | | | |
| syn | HYDRATED LIME see CALCIUM HYDROXIDE | | | | |
| 1006 | # HYDRAZINE <i>HYDRAZINE</i> | 302-01-2 | 2029 | CA CO MU TE F4 R3 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| syn | HYDRAZINE, 1,2-DIETHYL- see 1,2 DIETHYLHYDRAZINE | | | | |
| 3115 | # HYDRAZINE HYDRATE <i>HYDRAZINE, MONOHYDRATE</i> | 7803-57-8 | 2030 | CO R2 | 3 17 |
| 2360 | # HYDRAZINE SULFATE <i>HYDRAZINE, SULFATE (1:1)</i> | 10034-93-2 | | CA | 5 6 8 18 |
| syn | HYDRAZOBENZENE see 1,2-DIPHENYL HYDRAZINE | | | | |
| 1009 | # HYDRIODIC ACID <i>HYDRIODIC ACID</i> | 10034-85-2 | 1787 | CO | 3 15 17 |
| syn | HYDROCHLORIC ACID see HYDROGEN CHLORIDE | | | | |
| syn | HYDROCHLORIC ETHER see ETHYL CHLORIDE | | | | |
| syn | HYDROCYANIC ACID see HYDROGEN CYANIDE | | | | |
| syn | HYDROFLUORIC ACID see HYDROGEN FLUORIDE | | | | |
| syn | HYDROFLUOROSILICIC ACID see SILICOFLUORIC ACID | | | | |
| 1010 | # HYDROGEN <i>HYDROGEN</i> | 1333-74-0 | 1049 | F4 | 2 3 6 15 17 22 |
| 3340 | HYDROGENATED TERPHENYLS <i>TERPHENYL, HYDROGENATED</i> | 61788-32-7 | | | 2 4 |
| 1011 | # HYDROGEN BROMIDE <i>HYDROBROMIC ACID</i> | 10035-10-6 | 1048 | CO | 1 2 3 4 15 17 |
| 1012 | # HYDROGEN CHLORIDE <i>HYDROCHLORIC ACID</i> | 7647-01-0 | 1050 | CO | 1 2 3 4 6 7 8 15 17 18 19 20 22 |
| 1013 | # HYDROGEN CYANIDE <i>HYDROCYANIC ACID</i> | 74-90-8 | 1051 | F4 R2 | 1 2 3 4 6 8 14 15 17 18 19 20 21 22 |

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| 3759 | # HYDROGEN FLUORIDE <i>HYDROFLUORIC ACID</i> | 7664-39-3 | 1052 | CO | 1 2 3 4 6 15 17 18 19 20 21 22 |
| 1015 | # HYDROGEN PEROXIDE <i>HYDROGEN PEROXIDE</i> | 7722-84-1 | 2015 | CO MU R3 | 1 2 3 4 6 7 15 17 19 |
| syn | HYDROGEN PHOSPHIDE see PHOSPHINE | | | | |
| 1016 | # HYDROGEN SELENIDE <i>HYDROGEN SELENIDE (H₂Se)</i> | 7783-07-5 | 2202 | F4 R3 | 1 2 3 4 6 8 17 18 19 20 22 |
| 1017 | # HYDROGEN SULFIDE <i>HYDROGEN SULFIDE (H₂S)</i> | 7783-06-4 | 1053 | F4 | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| 1019 | HYDROQUINONE <i>1,4-BENZENEDIOL</i> | 123-31-9 | 2662 | | 1 2 3 4 6 7 8 15 17 18 19 20 |
| syn | HYDROQUINONE MONOMETHYL ETHER see 4-METHOXYPHENOL | | | | |
| syn | p-HYDROXYANISOLE see 4-METHOXYPHENOL | | | | |
| syn | HYDROXYBENZENE see PHENOL | | | | |
| 4126 | # 2-HYDROXYETHYL ACRYLATE <i>2-PROPENOIC ACID, 2-HYDROXYETHYL ESTER</i> | 818-61-1 | 1760 | CO R2 | 3 15 17 |
| syn | alpha-HYDROXYISOBUTYRONITRILE see ACETONE CYANOHYDRIN | | | | |
| 4184 | # HYDROXYLAMINE <i>HYDROXYLAMINE</i> | 7803-49-8 | | R3 | 15 |
| 1020 | # HYDROXYLAMINE SULFATE <i>HYDROXYLAMINE, SULFATE</i> | 10039-54-0 | 2865 | CO R3 | 3 17 |
| 3342 | # 2-HYDROXYPROPYL ACRYLATE <i>2-PROPENOIC ACID, 2-HYDROXYPROPYL ESTER</i> | 999-61-1 | 1760 | CO | 2 3 4 17 |
| syn | 3-HYDROXYTOLUENE see m-CRESOL | | | | |
| 3343 | IMAZALIL <i>1H-IMIDAZOLE, 1-[2-(2,4-DICHLOROPHENYL)-2-(2-PROPENYLOXY)ETHYL]-</i> | 35554-44-0 | 2902 | | 3 6 8 17 18 |
| syn | 3,3'-IMINOBISPROPYLAMINE see BIS(AMINOPROPYL)AMINE | | | | |
| 1023 | INDENE <i>1H-INDENE</i> | 95-13-6 | | | 2 4 |
| 3052 | # INDENO (1,2,3-cd) PYRENE <i>INDENO [1,2,3-cd]PYRENE</i> | 193-39-5 | 3077 | CA | 3 5 6 7 8 17 18 20 21 |

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| 1025 | # INDIUM <i>INDIUM</i> | 7440-74-6 | 3089 | F3 | 2 3 4 17 |
| 1026 | IODINE <i>IODINE</i> | 7553-56-2 | 3085 | | 1 2 3 4 17 |
| 1027 | # IODINE MONOCHLORIDE <i>IODINE CHLORIDE (ICl)</i> | 7790-99-0 | 1792 | CO | 3 17 |
| 1028 | # IODINE PENTAFLUORIDE <i>IODINE FLUORIDE (IF5)</i> | 7783-66-6 | 2495 | CO R2 | 3 17 |
| 1029 | # 2-IODOBUTANE <i>BUTANE, 2-iodo-</i> | 513-48-4 | 2390 | F3 R2 | 3 17 |
| 1030 | IODOFORM <i>METHANE, TRIiodo-</i> | 75-47-8 | | | 2 4 |
| 1033 | iodo PROPANE <i>PROPANE, IODO-</i> | 26914-02-3 | 2392 | | 3 17 |
| 3708 | 3-iodo-2-propynyl butylcarbamate <i>CARBAMIC ACID, BUTYL-, 3-iodo-2-propynyl ester</i> | 55406-53-6 | | | 6 18 |
| 3709 | ISOFENPHOS <i>BENZOIC ACID, 2-[[ETHOXYL[(1-METHYLETHYL)AMINO]-PHOSPHINOTHIOYL]OXY]-, 1-METHYLETHYL ESTER</i> | 25311-71-1 | 2902 | | 3 6 17 18 |
| 3347 | # IQ <i>3H-IMIDAZO[4,5-f]QUINOLIN-2-AMINE, 3-METHYL-</i> | 76180-96-6 | | CA | 5 7 |
| 1034 | # IRON CHLORIDE <i>IRON CHLORIDE (FeCl3)</i> | 7705-08-0 | 1773 | CO | 2 3 4 17 20 |
| 1036 | IRON OXIDE <i>IRON OXIDE (Fe2O3)</i> | 1309-37-1 | | | 1 2 4 7 |
| 1037 | # IRON PENTACARBONYL <i>IRON CARBONYL (Fe(CO)5), (TB-5-11)-</i> | 13463-40-6 | 1994 | F3 | 2 3 4 6 15 17 18 19 22 |
| syn | IRON SESQUICHLORIDE see IRON CHLORIDE | | | | |
| 1038 | # ISOAMYL ACETATE <i>1-BUTANOL, 3-METHYL-, ACETATE</i> | 123-92-2 | 1104 | F3 | 1 2 3 4 15 17 20 |
| 1039 | ISOAMYL ALCOHOL <i>1-BUTANOL, 3-METHYL-</i> | 123-51-3 | 1105 | | 1 2 3 4 15 17 |
| syn | ISOAMYL ALCOHOL (SECONDARY) see sec-AMYL ALCOHOL | | | | |
| syn | ISOAMYL BROMIDE see 1-BROMO-3-METHYL BUTANE | | | | |
| syn | ISOAMYL NITRITE see AMYL NITRITE | | | | |

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| 2494 | ISOBENZAN <i>4,7-METHANOISOBENZOFURAN, 1,3,4,5,7,8,8-OCTACHLORO-1,3,3a,4,7,7a-HEXAHYDRO-</i> | 297-78-9 | 2761 | | 3 6 17 19 |
| 1040 | # ISOBUTANE <i>PROPANE, 2-METHYL-</i> | 75-28-5 | 1969 | F4 | 3 4 6 15 17 22 |
| 1041 | # ISOBUTYL ACETATE <i>ACETIC ACID, 2-METHYLPROPYL ESTER</i> | 110-19-0 | 1213 | F3 | 1 2 3 4 15 17 20 |
| 1042 | # ISOBUTYL ACRYLATE <i>2-PROPENOIC ACID, 2-METHYLPROPYL ESTER</i> | 106-63-8 | 2527 | F3 | 3 15 17 |
| 1043 | # ISOBUTYL ALCOHOL <i>1-PROPANOL, 2-METHYL-</i> | 78-83-1 | 1212 | F3 | 1 2 3 4 8 15 17 20 21 |
| 1044 | # ISOBUTYLAMINE <i>1-PROPANAMINE, 2-METHYL-</i> | 78-81-9 | 1214 | F3 | 3 15 17 20 |
| 4193 | ISOBUTYLBENZENE <i>BENZENE, (2-METHYLPROPYL)-</i> | 538-93-2 | 2709 | | 3 15 17 |
| 4125 | # ISOBUTYL CHLORIDE <i>PROPANE, 1-CHLORO-2-METHYL-</i> | 513-36-0 | 1127 | F3 | 3 15 17 |
| 3348 | # ISOBUTYL CHLOROFOMATE <i>ISOBUTYL CHLOROFOMATE</i> | 543-27-1 | 2742 | F3 R2 | 3 17 |
| 1045 | # ISOBUTYLENE <i>1-PROPENE, 2-METHYL-</i> | 115-11-7 | 1055 | F4 | 3 6 15 17 22 |
| 1046 | # ISOBUTYL FORMATE <i>FORMIC ACID, 2-METHYLPROPYL ESTER</i> | 542-55-2 | 2393 | F3 | 3 15 17 |
| 1047 | # ISOBUTYL ISOBUTYRATE <i>PROPANOIC ACID, 2-METHYL-, 2-METHYLPROPYL ESTER</i> | 97-85-8 | 2528 | F3 | 3 15 17 |
| 1048 | # ISOBUTYL ISOCYANATE <i>PROPANE, 1-ISOCYANATO-2-METHYL-</i> | 1873-29-6 | 2486 | F3 R2 | 3 17 |
| syn | ISOBUTYL KETONE see DIISOBUTYL KETONE | | | | |
| 1049 | # ISOBUTYLMETHACRYLATE <i>2-PROPENOIC ACID, 2-METHYL-, 2-METHYLPROPYL ESTER</i> | 97-86-9 | 2283 | R2 | 3 17 |
| 4073 | # ISOBUTYL NITRITE <i>NITROUS ACID, 2-METHYLPROPYL ESTER</i> | 542-56-3 | 2351 | F3 R4 | 2 3 17 |
| 1050 | # ISOBUTYL PROPIONATE <i>PROPANOIC ACID, 2-METHYLPROPYL ESTER</i> | 540-42-1 | 2394 | F3 | 3 17 |
| 1051 | # ISOBUTYRALDEHYDE <i>PROPANAL, 2-METHYL-</i> | 78-84-2 | 2045 | F3 | 3 6 15 17 18 |

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| 1052 | ISOBUTYRIC ACID <i>PROPANOIC ACID, 2-METHYL-</i> | 79-31-2 | 2529 | | 3 15 17 20 |
| 1053 | ISOBUTYRIC ANHYDRIDE <i>PROPANOIC ACID, 2-METHYL-, ANHYDRIDE</i> | 97-72-3 | 2530 | | 3 15 17 |
| 1054 | # ISOBUTYRONITRILE <i>PROPANENITRILE, 2-METHYL-</i> | 78-82-0 | 2284 | F3 | 3 4 6 15 17 19 22 |
| 1055 | # ISOBUTYRYLCHLORIDE <i>PROPANOYL CHLORIDE, 2-METHYL-</i> | 79-30-1 | 2395 | F3 R2 | 3 17 |
| 0658 | ISOCYANIC ACID, 3,4-DICHLOROPHENYL ESTER <i>BENZENE, 1,2-DICHLORO-4-ISOCYANATO-</i> | 102-36-3 | 2250 | | 3 6 17 19 |
| 2499 | ISODRIN <i>1,4:5,8-DIMETHANONAPHTHALENE, 1,2,3,4,10,10- HEXACHLORO-1,4,4a,5,8,8a-HEXAHYDRO-, (1R,4S,4aS,5R,8S,8aR)-rel-</i> | 465-73-6 | 2761 | | 3 6 17 18 19 20 21 |
| 2500 | ISOFLUORPHATE <i>PHOSPOROFLUORIDIC ACID, BIS(1-METHYLETHYL) ESTER</i> | 55-91-4 | 3018 | | 3 6 17 19 20 21 |
| syn | ISOHEXANE see 2-METHYLPENTANE | | | | |
| syn | ISOLAN see ISOPROPYLMETHYLPYRAZOLYL DIMETHYLCARBAMATE | | | | |
| 4020 | # ISO-NONANES (METHYLOCTANES) <i>ISONONANE</i> | 34464-40-9 | 3295 | F3 | 3 15 17 |
| 1061 | # ISOCTANE <i>PENTANE, 2,2,4-TRIMETHYL-</i> | 540-84-1 | 1262 | F3 | 2 3 8 15 17 20 |
| 1062 | # ISOCTENE <i>ISOCTENE</i> | 11071-47-9 | 1216 | F3 | 3 15 17 |
| 1063 | ISOCTYL ALCOHOL <i>ISOCTANOL</i> | 26952-21-6 | | | 2 4 15 |
| 4124 | # ISOPENTALDEHYDE <i>BUTANAL, 3-METHYL-</i> | 590-86-3 | 1988 | F3 | 3 15 17 |
| 1064 | # ISOPENTANE <i>BUTANE, 2-METHYL-</i> | 78-78-4 | 1265 | F4 | 1 2 3 4 6 15 17 22 |
| 1065 | # ISOPENTANOIC ACID <i>BUTANOIC ACID, 3-METHYL-</i> | 503-74-2 | 1760 | CO | 3 15 17 |
| syn | ISOPENTYL ALCOHOL see ISOAMYL ALCOHOL | | | | |
| 1066 | # ISOPHORONE <i>2-CYCLOHEXEN-1-ONE, 3,5,5-TRIMETHYL-</i> | 78-59-1 | 1993 | CA | 1 2 3 4 8 15 17 20 22 |

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| 1067 | # ISOPHORONEDIAMINE <i>CYCLOHEXANEMETHANAMINE, 5-AMINO-1,3,3-TRIMETHYL-</i> | 2855-13-2 | 2289 | CO | 3 17 |
| 1068 | ISOPHORONE DIISOCYANATE <i>CYCLOHEXANE, 5-ISOCYANATO-1-(ISOCYANATOMETHYL)-1,3,3-TRIMETHYL-</i> | 4098-71-9 | 2290 | | 2 3 4 6 15 17 18 19 |
| 1069 | # ISOPRENE <i>1,3-BUTADIENE, 2-METHYL-</i> | 78-79-5 | 1218 | CA F4 R2 | 3 5 6 7 15 17 20 22 |
| syn | ISOPROPANOL see ISOPROPYL ALCOHOL | | | | |
| 1070 | ISOPROPANOLAMINE DODECYLBENZENESULFONATE <i>BENZENESULFONIC ACID, DODECYL-, compd. with 1-AMINO-2-PROPANOL (1:1)</i> | 42504-46-1 | 9127 | | 3 17 20 |
| 1071 | # ISOPROPENYL ACETATE <i>1-PROPEN-2-OL, ACETATE</i> | 108-22-5 | 2403 | F3 | 3 15 17 |
| 4121 | # ISOPROPENYL ACETYLENE <i>1-BUTEN-3-YNE, 2-METHYL-</i> | 78-80-8 | 1992 | F4 R2 | 3 15 17 |
| 1072 | ISOPROPENYL BENZENE <i>BENZENE, (1-METHYLETHENYL)-</i> | 98-83-9 | 2303 | | 1 2 3 4 17 |
| 1073 | ISOPROPOXYETHANOL <i>ETHANOL, 2-(1-METHYLETHOXY)-</i> | 109-59-1 | | | 2 15 |
| 1074 | # ISOPROPYL ACETATE <i>ACETIC ACID, 1-METHYLETHYL ESTER</i> | 108-21-4 | 1220 | F3 | 1 2 3 4 15 17 |
| syn | ISOPROPYLACETONE | | | | |
| 1075 | # ISOPROPYL ACID PHOSPHATE <i>PHOSPHORIC ACID, MONO(1-METHYLETHYL) ESTER</i> | 1623-24-1 | 1793 | CO | 3 17 |
| 1076 | # ISOPROPYL ALCOHOL <i>2-PROPANOL</i> | 67-63-0 | 1219 | F3 | 1 2 3 4 6 7 15 17 18 |
| 1077 | # ISOPROPYLAMINE <i>2-PROPANAMINE</i> | 75-31-0 | 1221 | F4 | 1 2 3 4 6 15 17 22 |
| 1354 | N-ISOPROPYLANILINE <i>BENZENAMINE, N-(1-METHYLETHYL)-</i> | 768-52-5 | 2810 | | 2 3 4 17 |
| syn | ISOPROPYL BENZENE see CUMENE | | | | |
| 1078 | # ISOPROPYL BUTYRATE <i>BUTANOIC ACID, 1-METHYLETHYL ESTER</i> | 638-11-9 | 2405 | F3 | 3 17 |
| syn | ISOPROPYL CHLORIDE see 2-CHLOROPROPANE | | | | |

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| 2266 | # LEAD COMPOUNDS | | 2291 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1103 | # LEAD CYANIDE <i>LEAD CYANIDE (Pb(CN)2)</i> | 592-05-2 | 1620 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1104 | # LEAD DIOXIDE <i>LEAD OXIDE (PbO2)</i> | 1309-60-0 | 1872 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1105 | # LEAD FLUOBORATE <i>BORATE(1-), TETRAFLUORO-, LEAD(2+)(2:1)</i> | 13814-96-5 | 2291 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1106 | # LEAD FLUORIDE <i>LEAD FLUORIDE (PbF2)</i> | 7783-46-2 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1107 | # LEAD IODIDE <i>LEAD IODIDE (PbI2)</i> | 10101-63-0 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1108 | # LEAD NITRATE <i>NITRIC ACID, LEAD (2+) SALT</i> | 10099-74-8 | 1469 | CA TE | 1 2 3 4 5 6 7 8 17 18 20 |
| 4030 | # LEAD OXIDE <i>LEAD OXIDE (PbO)</i> | 1317-36-8 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1109 | # LEAD PERCHLORATE <i>PERCHLORIC ACID, LEAD (2+) SALT</i> | 13637-76-8 | 1470 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | LEAD PEROXIDE see LEAD DIOXIDE | | | | |
| 1110 | # LEAD PHOSPHATE <i>PHOSPHORIC ACID, LEAD (2+) SALT(2:3)</i> | 7446-27-7 | 2291 | CA | 1 2 3 4 5 6 7 8 17 18 20 21 |
| 2293 | # LEAD PHOSPHITE, DIBASIC <i>PHOSPHORIC ACID, LEAD(2+) SALT (1:1)</i> | 15845-52-0 | 2989 | CA F3 | 1 2 3 4 5 6 7 8 17 18 20 |
| 1111 | # LEAD STEARATE <i>OCTADECANOIC ACID, LEAD SALT</i> | 7428-48-0 | 3077 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 1112 | # LEAD STYPHNATE <i>1,3-BENZENEDIOL, 2,4,6-TRINITRO-, LEAD(2+) SALT (1:1)</i> | 15245-44-0 | 0130 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 2999 | # LEAD SUBACETATE <i>LEAD, BIS (ACETATO-.kappa.O)TETRAHYDROXYTRI-</i> | 1335-32-6 | 1616 | CA | 1 2 3 4 5 6 7 17 18 20 21 |

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| 1113 | # LEAD SULFIDE <i>LEAD SULFIDE (PbS)</i> | 1314-87-0 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1114 | # LEAD SULPHATE <i>SULFURIC ACID, LEAD (2+) SALT (1:1)</i> | 7446-14-2 | 1794 | CA CO | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | LEAD, TETRAETHYL- see TETRAETHYL LEAD | | | | |
| syn | LEAD TETRAMETHYL see TETRAMETHYL LEAD | | | | |
| 4029 | # LEAD TETROXIDE <i>LEAD OXIDE (Pb3O4)</i> | 1314-41-6 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1115 | # LEAD THIOCYANATE <i>THIOCYANIC ACID, LEAD (2+) SALT</i> | 592-87-0 | 2291 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 2516 | LEPTOPHOS <i>PHOSPHONOTHIOIC ACID, PHENYL-, O-(4-BROMO-2,5-DICHLOROPHENYL) O-METHYL ESTER</i> | 21609-90-5 | 3018 | | 3 6 17 19 |
| 1116 | LETHANE <i>THIOCYANIC ACID, 2-(2-BUTOXYETHOXY)ETHYL ESTER</i> | 112-56-1 | 2902 | | 3 14 17 |
| 2517 | LEWISITE <i>ARSONOUS DICHLORIDE, (2-CHLOROETHENYL)-</i> | 541-25-3 | 3162 | | 3 6 17 19 |
| syn | LIGHT GREEN SF see C.I. ACID GREEN 5 | | | | |
| syn | LIME see CALCIUM OXIDE | | | | |
| syn | LIME-NITROGEN see CALCIUM CYANAMIDE | | | | |
| syn | LIMONENE, inactive see DIPENTENE | | | | |
| 1117 | # LINDANE <i>CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)-</i> | 58-89-9 | 2761 | CA | 1 2 3 4 5 6 7 8 14 17 18 19 20 21 22 |
| 3352 | # LINURON <i>UREA, N'-(3,4-DICHLOROPHENYL)-N-METHOXY-N-METHYL-</i> | 330-55-2 | 2588 | CA TE | 3 6 8 17 18 |
| 1118 | # LIQUEFIED PETROLEUM GAS <i>PETROLEUM GASES, LIQUIFIED</i> | 68476-85-7 | 1075 | F4 | 1 2 3 4 17 |
| 1119 | # LITHIUM <i>LITHIUM</i> | 7439-93-2 | 1415 | R2 | 3 15 17 |
| 1121 | # LITHIUM ALUMINUM HYDRIDE <i>ALUMINATE(1-), TETRAHYDRO-, LITHIUM, (T-4)-</i> | 16853-85-3 | 1410 | R2 | 1 2 3 4 15 17 |
| 1122 | # LITHIUM AMIDE <i>LITHIUM AMIDE (Li(NH2))</i> | 7782-89-0 | 1412 | F3 R2 | 3 17 |

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| 1123 | # LITHIUM BOROHYDRIDE <i>BORATE(1-), TETRAHYDRO-, LITHIUM</i> | 16949-15-8 | 1413 | F3 R2 | 3 17 |
| 1124 | # LITHIUM CARBONATE <i>CARBONIC ACID, DILITHIUM SALT</i> | 554-13-2 | | TE | 6 18 |
| 1125 | # LITHIUM CHROMATE <i>CHROMIC ACID (H₂CrO₄), DILITHIUM SALT</i> | 14307-35-8 | 3077 | CA | 1 2 3 4 5 6 17 18 20 |
| 1126 | # LITHIUM FERROSILICON <i>IRON LITHIUM SILICIDE (FeLiSi)</i> | 64082-35-5 | 2830 | F3 R2 | 3 17 |
| 1127 | # LITHIUM HYDRIDE <i>LITHIUM HYDRIDE (LiH)</i> | 7580-67-8 | 1414 | R2 | 1 2 3 4 6 15 17 19 |
| 1128 | # LITHIUM HYDROXIDE MONOHYDRATE <i>LITHIUM HYDROXIDE (Li(OH)), MONOHYDRATE</i> | 1310-66-3 | 2680 | CO | 3 17 |
| 1129 | # LITHIUM HYPOCHLORITE <i>HYPOCHLOROUS ACID, LITHIUM SALT</i> | 13840-33-0 | 1471 | R2 | 3 17 |
| 1130 | LITHIUM NITRATE <i>NITRIC ACID, LITHIUM SALT</i> | 7790-69-4 | 2722 | | 3 17 |
| 1131 | # LITHIUM NITRIDE <i>LITHIUM NITRIDE (Li₃N)</i> | 26134-62-3 | 2806 | F3 R2 | 3 17 |
| 1132 | # LITHIUM PEROXIDE <i>LITHIUM PEROXIDE (Li₂(O₂))</i> | 12031-80-0 | 1472 | R2 | 3 17 |
| 1133 | # LITHIUM SILICON <i>LITHIUM ALLOY, NONBASE, Li,Si</i> | 68848-64-6 | 1417 | F3 R2 | 3 17 |
| 3617 | LOPAC <i>2-PROPENENITRILE, POLYMER with ETHENYLBENZENE</i> | 9003-54-7 | | | 6 7 |
| syn | L.P.G see LIQUEFIED PETROLEUM GAS | | | | |
| syn | MACE see alpha-CHLOROACETOPHENONE | | | | |
| 4018 | MAGNESITE <i>CARBONIC ACID, MAGNESIUM SALT (1:1)</i> | 546-93-0 | | | 1 2 4 |
| 1136 | MAGNESIUM <i>MAGNESIUM</i> | 7439-95-4 | 1869 | | 3 15 17 |
| 2524 | # MAGNESIUM ALUMINUM PHOSPHIDE <i>ALUMINUM MAGNESIUM PHOSPHIDE</i> | 134884-20-1 | 1419 | F3 | 3 17 |
| 1137 | # MAGNESIUM ARSENATE <i>ARSENIC ACID (H₃AsO₄), MAGNESIUM SALT</i> | 10103-50-1 | 1622 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 1140 | # MAGNESIUM DIAMIDE <i>MAGNESIUM AMIDE (Mg(NH₂)₂)</i> | 7803-54-5 | 2004 | F3 R2 | 3 17 |

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| 1141 | # MAGNESIUM DIPHENYL <i>MAGNESIUM, DIPHENYL-</i> | 555-54-4 | 2005 | F3 R2 | 3 17 |
| 1142 | # MAGNESIUM HYDRIDE <i>MAGNESIUM HYDRIDE</i> | 60616-74-2 | 2010 | F4 R2 | 3 17 |
| 1143 | MAGNESIUM NITRATE <i>NITRIC ACID, MAGNESIUM SALT</i> | 10377-60-3 | 1474 | | 3 17 |
| 1144 | MAGNESIUM OXIDE <i>MAGNESIUM OXIDE (MgO)</i> | 1309-48-4 | | | 1 2 4 |
| 1147 | # MAGNESIUM PHOSPHIDE <i>MAGNESIUM PHOSPHIDE (Mg3P2)</i> | 12057-74-8 | 2011 | F3 R2 | 3 14 17 |
| syn | MALACHITE GREEN see C.I. BASIC GREEN 4 | | | | |
| 1150 | MALATHION <i>BUTANEDIOIC ACID, [(DIMETHOXYPHOSPHINOTHIOYL)THIO]-, DIETHYL ESTER</i> | 121-75-5 | 2783 | | 1 2 3 4 6 7 8 17 18 20 |
| 1151 | MALEIC ACID <i>2-BUTENEDIOIC ACID (2Z)-</i> | 110-16-7 | 2215 | | 3 17 20 |
| 1152 | # MALEIC ANHYDRIDE <i>2,5-FURANDIONE</i> | 108-31-6 | 2215 | CO | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | MALEIC HYDRAZIDE see 1,2-DIHYDRO-3,6-PYRIDAZINEDIONE | | | | |
| 3582 | MALONALDEHYDE <i>PROPANEDIAL</i> | 542-78-9 | | | 4 7 |
| 1153 | # MALONONITRILE <i>PROPANEDINITRILE</i> | 109-77-3 | 2647 | R2 | 3 4 6 17 18 19 20 21 |
| 1154 | # MANEB <i>MANGANESE, [[2-[(DITHIOCARBOXY)AMINO]ETHYL] CARBAMODITHIOATO(2-)-.kappa.S,.kappa.S']-</i> | 12427-38-2 | 2968 | F3 | 3 6 7 8 17 18 |
| 1155 | # MANGANESE <i>MANGANESE</i> | 7439-96-5 | 3089 | F3 | 1 2 3 4 6 8 17 18 20 |
| 2324 | MANGANESE COMPOUNDS | | | | 1 2 4 6 18 20 |
| 1156 | MANGANESE CYCLOPENTADIENYL TRICARBONYL <i>MANGANESE, TRICARBONYL(.eta.5-2,4-CYCLOPENTADIEN-1-YL)-</i> | 12079-65-1 | | | 1 2 4 |
| 4037 | MANGANESE DIMETHYLDITHIOCARBAMATE <i>MANGANESE, BIS(DIMETHYLCARBAMODITHIOATO -.kappa.S,.kappa.S')-, (T-4)-</i> | 15339-36-3 | 3077 | | 3 6 17 20 21 |

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| syn | MANGANESE ETHYLENEBIS[DITHIOCARBAMATE] see MANEB | | | | |
| 2526 | # MANGANESE RESINATE <i>RESIN ACIDS AND ROSIN ACIDS, MANGANESE SALTS</i> | 9008-34-8 | 1330 | F3 | 3 17 |
| 4120 | MANGANESE TETROXIDE <i>MANGANESE OXIDE (Mn3O4)</i> | 1317-35-7 | | | 1 2 4 |
| syn | MANGANESE, TRICARBONYLMETHYL-CYCLOPENTADIENYL see METHYLCYCLOPENTADIENYL MANGANESE | | | | |
| syn | MARBLE see CALCIUM CARBONATE | | | | |
| 4161 | # MARINE DIESEL FUEL | | 1993 | CA | 2 3 6 7 15 17 |
| syn | MCPA see 4-CHLORO-2-METHYLPHENOXYACETIC ACID | | | | |
| syn | MDI see METHYLENE BISPHENYL ISOCYANATE | | | | |
| syn | MECHLORETHAMINE see NITROGEN MUSTARD | | | | |
| syn | MECOPROP see 2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID | | | | |
| syn | MECRYLATE see METHYL-2-CYANOACRYLATE | | | | |
| syn | MEKP see METHYL ETHYL KETONE PEROXIDE | | | | |
| 1162 | # MELPHALAN <i>L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-</i> | 148-82-3 | 3077 | CA MU | 3 5 7 17 20 21 |
| 2535 | MEPHOSFOLAN <i>PHOSPHORAMIDIC ACID, (4-METHYL-1,3-DITHIOLAN-2-YLIDENE)-, DIETHYL ESTER</i> | 950-10-7 | 3018 | | 3 6 17 19 |
| 3710 | 2-MERCAPTOBENZOTHAZOLE <i>2(3H)-BENZOTHAZOLETHIONE</i> | 149-30-4 | 1228 | | 3 6 17 18 |
| 1165 | MERCAPTODIMETHUR <i>PHENOL, 3,5-DIMETHYL-4-(METHYLTHIO)-, METHYLCARBAMATE</i> | 2032-65-7 | 2757 | | 3 6 14 17 18 19 20 21 |
| syn | 2-MERCAPTOETHANOL see THIOGLYCOL | | | | |
| 1166 | MERCURIC ACETATE <i>ACETIC ACID, MERCURY(2+) SALT</i> | 1600-27-7 | 1629 | | 1 2 3 4 6 7 17 18 19 20 |
| 1167 | # MERCURIC ARSENATE <i>ARSENIC ACID (H3AsO4), MERCURY(2+) SALT (1:1)</i> | 7784-37-4 | 1623 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 1170 | # MERCURIC CHLORIDE <i>MERCURY CHLORIDE (HgCl2)</i> | 7487-94-7 | 1624 | CA | 1 2 3 4 6 7 8 17 18 19 20 |

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| 1171 | MERCURIC CYANIDE <i>MERCURY CYANIDE (Hg(CN)₂)</i> | 592-04-1 | 1636 | | 1 2 3 4 6 15 17 18 20 |
| 1172 | MERCURIC IODIDE see Fact Sheet # 1183 on MERCURY, ELEMENTAL and INORGANIC COMPOUNDS <i>MERCURY IODIDE (HgI₂)</i> | 7774-29-0 | 1638 | | 1 2 3 4 6 17 18 20 |
| 1173 | MERCURIC NITRATE see Fact Sheet # 1183 on MERCURY, ELEMENTAL and INORGANIC COMPOUNDS <i>NITRIC ACID, MERCURY(2+) SALT</i> | 10045-94-0 | 1625 | | 1 2 3 4 6 17 18 20 |
| 2537 | # MERCURIC OXIDE <i>MERCURY OXIDE (HgO)</i> | 21908-53-2 | 1641 | TE | 1 2 3 4 6 7 17 18 19 20 |
| 1177 | MERCURIC SULFATE <i>SULFURIC ACID, MERCURY(2+) SALT (1:1)</i> | 7783-35-9 | 1645 | | 1 2 3 4 6 17 18 20 |
| syn | MERCURIC SULFOCYANATE see MERCURY THIOCYANATE | | | | |
| syn | MERCURIC THIOCYANATE see MERCURY THIOCYANATE | | | | |
| 1181 | MERCUROUS NITRATE see Fact Sheet # 1183 on MERCURY, ELEMENTAL and INORGANIC COMPOUNDS <i>NITRIC ACID, MERCURY(1+) SALT</i> | 10415-75-5 | 1627 | | 1 2 3 4 6 17 18 20 |
| syn | MERCURY ACETATE see MERCURIC ACETATE | | | | |
| 2414 | MERCURY, ALKYL COMPOUNDS | | 2024 | | 1 2 3 4 6 17 18 20 |
| 2874 | MERCURY, ARYL COMPOUNDS | | 2025 | | 1 2 3 4 6 7 17 18 20 |
| syn | MERCURY BISULFATE see MERCURIC SULFATE | | | | |
| syn | MERCURY CYANIDE see MERCURIC CYANIDE | | | | |
| 1183 | # MERCURY, ELEMENTAL and INORGANIC COMPOUNDS <i>MERCURY</i> | 7439-97-6 | 2809 | CO | 1 2 3 4 6 7 8 14 17 18 20 21 |
| 1187 | # MERCURY FULMINATE <i>FULMINIC ACID, MERCURY(2+) SALT</i> | 628-86-4 | 0135 | F3 R4 | 1 2 3 4 6 17 18 20 21 |
| syn | MERCURY IODIDE see MERCURIC IODIDE | | | | |
| 1194 | MERCURY THIOCYANATE <i>THIOCYANIC ACID, MERCURY (2+) SALT</i> | 592-85-8 | 1646 | | 1 2 3 4 6 17 18 20 |
| 3359 | MERPHOS <i>PHOSPHOROTRITHIOUS ACID, TRIBUTYL ESTER</i> | 150-50-5 | 2903 | | 3 6 8 17 18 |

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| 3360 | MERPPOS OXIDE <i>PHOSPHOROTRITHIOIC, S,S,S-TRIBUTYL ESTER</i> | 78-48-8 | 2902 | | 3 6 8 17 18 |
| 1195 | # MESITYL OXIDE <i>3-PENTEN-2-ONE, 4-METHYL-</i> | 141-79-7 | 1229 | F3 | 1 2 3 4 15 17 |
| 1197 | # METALDEHYDE <i>1,3,5,7-TETROXOCANE, 2,4,6,8-TETRAMETHYL-</i> | 108-62-3 | 1332 | F3 | 3 15 17 |
| 2549 | METHACROLEIN DIACETATE <i>2-PROPENE-1,1-DIOL, 2-METHYL-, DIACETATE</i> | 10476-95-6 | | | 6 19 |
| 1198 | # METHACRYLALDEHYDE <i>2-PROPENAL, 2-METHYL-</i> | 78-85-3 | 2396 | F3 R2 | 3 15 17 |
| 1199 | # METHACRYLIC ACID <i>2-PROPENOIC ACID, 2-METHYL-</i> | 79-41-4 | 2531 | CO R2 | 2 3 4 15 17 |
| 2550 | METHACRYLIC ANHYDRIDE <i>2-PROPENOIC ACID, 2-METHYL-, ANHYDRIDE</i> | 760-93-0 | 2531 | | 3 6 17 19 |
| syn | METHACRYLONITRILE | | | | |
| 2551 | # METHACRYLOYL CHLORIDE <i>2-PROPENOYL CHLORIDE, 2-METHYL-</i> | 920-46-7 | | CO F3 | 6 19 |
| 2552 | METHACRYLOYLOXYETHYL ISOCYANATE <i>2-PROPENOIC ACID, 2-METHYL-, 2-ISOCYANATOETHYL ESTER</i> | 30674-80-7 | 2206 | | 3 6 17 19 |
| 1200 | # METHALLYL ALCOHOL <i>2-PROPEN-1-OL, 2-METHYL-</i> | 513-42-8 | 2614 | F3 | 3 15 17 |
| 1201 | METHAMIDOPHOS <i>PHOSPHORAMIDOTHIOIC ACID, O, S-DIMETHYL ESTER</i> | 10265-92-6 | 2783 | | 3 6 8 14 17 19 |
| 3711 | METHAM SODIUM <i>CARBAMODITHIOIC ACID, METHYL-, MONOSODIUM SALT</i> | 137-42-8 | 2588 | | 3 6 14 17 18 |
| 1202 | # METHANE <i>METHANE</i> | 74-82-8 | 1971 | F4 | 2 3 6 15 17 22 |
| 4106 | # METHANEARSONIC ACID, DISODIUM SALT <i>ARSONIC ACID, METHYL-, DISODIUM SALT</i> | 144-21-8 | 3082 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 4105 | # METHANEARSONIC ACID, MONOSODIUM SALT <i>ARSONIC ACID, METHYL-, MONOSODIUM SALT</i> | 2163-80-6 | 3082 | CA | 1 2 3 4 5 6 7 17 18 20 |
| syn | METHANE, DIBROMO- see METHYLENE BROMIDE | | | | |
| syn | METHANE, DICHLORO- see METHYLENE CHLORIDE | | | | |
| syn | METHANESULFONIC ACID, ETHYL ESTER see ETHYL METHANESULFONATE | | | | |

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| 2553 | # METHANESULFONYL FLUORIDE <i>METHANESULFONYL FLUORIDE</i> | 558-25-8 | | CO | 6 19 |
| syn | METHANETHIOL see METHYL MERCAPTAN | | | | |
| syn | 4,7-METHANOINDAN,1,2,3,4,5,6,7,8-OCTACHLORO-2,3,3a,4,7,7a,-HEXAHYDRO see CHLORDANE | | | | |
| syn | METHANOL see METHYL ALCOHOL | | | | |
| 3712 | METHAZOLE <i>1,2,4-OXADIAZOLIDINE-3,5-DIONE, 2-(3,4-DICHLOROPHENYL)-4-METHYL-</i> | 20354-26-1 | 2588 | | 3 6 17 18 |
| syn | METHENAMINE see HEXAMINE | | | | |
| 1206 | # METHIDATHION <i>PHOSPHORODITHIOIC ACID, S-[(5-METHOXY-2-OXO-1,3,4-THIADIAZOL-3(2H)-YL)METHYL] O,O-DIMETHYL ESTER</i> | 950-37-8 | 2783 | CA | 3 6 8 14 17 19 |
| syn | METHIOCARB see MERCAPTODIMETHUR | | | | |
| 1208 | METHOMYL <i>ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO) CARBONYL] OXY]-, METHYL ESTER</i> | 16752-77-5 | 2757 | | 2 3 4 6 8 14 17 19 20 21 |
| syn | METHOXONE see 4-CHLORO-2-METHYLPHENOXYACETIC ACID | | | | |
| 3713 | METHOXONE SODIUM SALT <i>ACETIC ACID, (4-CHLORO-2-METHYLPHENOXY)-, SODIUM SALT</i> | 3653-48-3 | 2588 | | 3 6 17 18 |
| syn | 3-METHOXYBUTYL ACETATE see BUTOXYL | | | | |
| 1210 | METHOXYCHLOR <i>BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE) BIS[4-METHOXY-</i> | 72-43-5 | 2761 | | 1 2 3 4 6 7 8 17 18 20 21 22 |
| 1211 | # 2-METHOXYETHANOL <i>ETHANOL, 2-METHOXY-</i> | 109-86-4 | 1188 | TE | 1 2 3 4 6 8 15 17 18 |
| 1212 | # 2-METHOXYETHYL ACETATE <i>2-METHOXYACETATE ETHANOL</i> | 110-49-6 | 1189 | TE | 1 2 3 4 15 17 |
| 4118 | # METHOXYETHYL ACRYLATE <i>2-PROPENOIC ACID, 2-METHOXYETHYL ESTER</i> | 3121-61-7 | 1992 | R2 | 3 15 17 |
| 2554 | METHOXYETHYLMERCURIC ACETATE <i>MERCURY, (ACETATO-,kappa.O)(2-METHOXYETHYL)-</i> | 151-38-2 | 2777 | | 1 2 3 4 6 17 18 19 20 |
| 1214 | # METHOXYMETHYL ISOCYANATE <i>METHANE, ISOCYANATOMETHOXY-</i> | 6427-21-0 | 2605 | F3 | 3 17 |

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| 1215 | 4-METHOXY-4-METHYLPENTAN-2-ONE <i>2-PENTANONE, 4-METHOXY-4-METHYL-</i> | 107-70-0 | 2293 | | 3 17 |
| 1216 | 4-METHOXYPHENOL <i>PHENOL, 4-METHOXY-</i> | 150-76-5 | | | 2 4 15 |
| syn | 1-METHOXY-2-PROPANOL see PROPYLENE GLYCOL MONOMETHYL ETHER | | | | |
| 4117 | # 3-METHOXYPROPYLAMINE <i>1-PROPANAMINE, 3-METHOXY-</i> | 5332-73-0 | 2734 | CO F3 | 3 15 17 |
| syn | METHYL ACETONE see METHYL ETHYL KETONE | | | | |
| 1217 | # METHYL ACETATE <i>ACETIC ACID, METHYL ESTER</i> | 79-20-9 | 1231 | F3 | 1 2 3 4 15 17 |
| 1218 | # METHYL ACETYLENE <i>1-PROPYNE</i> | 74-99-7 | 1954 | F4 R3 | 1 2 3 4 6 15 17 22 |
| 1219 | # METHYL ACRYLATE <i>2-PROPENOIC ACID, METHYL ESTER</i> | 96-33-3 | 1919 | F3 R2 | 1 2 3 4 6 7 8 15 17 18 |
| 1220 | # METHYLACRYLONITRILE <i>2-PROPENENITRILE, 2-METHYL-</i> | 126-98-7 | 3079 | F3 R2 | 2 3 4 6 8 15 17 18 19 20 21 22 |
| 1221 | # METHYLAL <i>METHANE, DIMETHOXY-</i> | 109-87-5 | 1234 | F3 | 1 2 3 4 15 17 |
| 1222 | # METHYL ALCOHOL <i>METHANOL</i> | 67-56-1 | 1230 | TE F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| syn | METHYL ALDEHYDE see FORMALDEHYDE | | | | |
| 1223 | # METHYL ALLYL CHLORIDE <i>1-PROPENE, 3-CHLORO-2-METHYL-</i> | 563-47-3 | 2554 | F3 | 3 6 7 15 17 18 |
| 2555 | # METHYL ALUMINUM SESQUIBROMIDE <i>ALUMINUM, TRIBROMOTRIMETHYLDI-</i> | 12263-85-3 | 3052 | F4 R3 | 2 3 4 15 17 |
| 1224 | # METHYL ALUMINUM SESQUICHLORIDE <i>ALUMINUM, TRICHLOROTRIMETHYLDI-</i> | 12542-85-7 | 3052 | F4 R3 | 2 3 4 15 17 |
| 1225 | # METHYLAMINE <i>AMINOMETHANE</i> | 74-89-5 | 1061 | F4 | 1 2 3 4 6 15 17 20 22 |
| 1227 | METHYL AMYL ACETATE <i>2-PENTANOL, 4-METHYL, ACETATE</i> | 108-84-9 | 1233 | | 1 2 3 4 15 17 |
| 1228 | METHYL AMYL ALCOHOL <i>2-PENTANOL, 4-METHYL-</i> | 108-11-2 | 2053 | | 1 2 3 4 15 17 |

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| 1279 | METHYL n-AMYL KETONE <i>2-HEPTANONE</i> | 110-43-0 | 1110 | | 1 2 3 4 15 17 |
| 1229 | METHYLANILINE <i>BENZENAMINE, N-METHYL-</i> | 100-61-8 | 2294 | | 1 2 3 4 17 |
| syn | 2-METHYL AZIRIDINE see PROPYLENE IMINE | | | | |
| 3364 | # METHYLAZOXYMETHANOL ACETATE <i>METHANOL, (METHYL-ONN-AZOXY)-, ACETATE (ESTER)</i> | 592-62-1 | | CA | 7 |
| syn | METHYL BENZENE see TOLUENE | | | | |
| 1230 | METHYLBENZOATE <i>BENZOIC ACID, METHYL ESTER</i> | 93-58-3 | 2938 | | 3 15 17 |
| 0049 | alpha-METHYLBENZYL ALCOHOL <i>BENZENEMETHANOL, .alpha.-METHYL-</i> | 98-85-1 | 2937 | | 3 15 17 |
| 1231 | # METHYL BROMIDE <i>METHANE, BROMO-</i> | 74-83-9 | 1062 | MU | 1 2 3 4 6 7 8 14 15 17 18 19 20 21 |
| 1232 | METHYL BROMOACETATE <i>ACETIC ACID, BROMO-, METHYL ESTER</i> | 96-32-2 | 2643 | | 3 17 |
| 2925 | # 1-METHYL BUTADIENE <i>1,3-PENTADIENE</i> | 504-60-9 | 1010 | F3 R2 | 3 6 15 17 20 21 22 |
| syn | 2-METHYL-1,3-BUTADIENE see ISOPRENE | | | | |
| 4115 | # 3-METHYL-2-BUTANETHIOL <i>2-BUTANETHIOL, 3-METHYL-</i> | 2084-18-6 | 1993 | F3 | 3 15 17 |
| 4114 | # 2-METHYL-2-BUTANOL <i>2-BUTANOL, 2-METHYL-</i> | 75-85-4 | 1105 | F3 | 3 15 17 |
| syn | 3-METHYLBUTAN-2-ONE see METHYL ISOPROPYL KETONE | | | | |
| 1233 | # 2-METHYL-1-BUTENE <i>1-BUTENE, 2-METHYL-</i> | 563-46-2 | 2459 | F4 | 3 6 15 17 22 |
| 3365 | # 2-METHYL-2-BUTENE <i>2-BUTENE, 2-METHYL-</i> | 513-35-9 | 2460 | F4 | 3 15 17 |
| 3366 | # 3-METHYL-1-BUTENE <i>1-BUTENE, 3-METHYL-</i> | 563-45-1 | 2561 | F4 | 3 6 15 17 22 |
| 1401 | # N-METHYLBUTYLAMINE <i>1-BUTANAMINE, N-METHYL-</i> | 110-68-9 | 2945 | F3 | 3 15 17 |
| 1293 | # METHYL-tert-BUTYL ETHER <i>PROPANE, 2-METHOXY-2-METHYL-</i> | 1634-04-4 | 2398 | F3 | 2 3 6 7 8 17 18 20 22 |

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| 1280 | # METHYL n-BUTYL KETONE 2-HEXANONE | 591-78-6 | 1993 | F3 | 1 2 3 4 15 17 |
| 4113 | # 3-METHYL BUTYNOL 3-BUTYN-2-OL, 2-METHYL- | 115-19-5 | 1993 | F3 | 3 15 17 |
| 4185 | # 2-METHYL BUTYRALDEHYDE BUTANAL, 2-METHYL- | 96-17-3 | 1993 | F3 | 3 15 17 |
| 1234 | # METHYL BUTYRATE BUTANOIC ACID, METHYL ESTER | 623-42-7 | 1237 | F3 | 3 15 17 |
| syn | METHYLCARBINOL see ETHYL ALCOHOL | | | | |
| syn | METHYL CARBONATE see DIMETHYL CARBONATE | | | | |
| syn | METHYL CELLOSOLVE see 2-METHOXYETHANOL | | | | |
| syn | METHYL CELLOSOLVE ACETATE see 2-METHOXY-ETHYL ACETATE | | | | |
| 1235 | # METHYL CHLORIDE METHANE, CHLORO- | 74-87-3 | 1063 | TE F4 | 1 2 3 4 6 7 8 15 17 18 20 21 22 |
| 1236 | # METHYL CHLOROACETATE ACETIC ACID, CHLORO-, METHYL ESTER | 96-34-4 | 2295 | CO | 3 15 17 |
| 2556 | METHYL-2-CHLOROACRYLATE 2-PROPENOIC ACID, 2-CHLORO-, METHYL ESTER | 80-63-7 | 2810 | | 3 6 17 19 |
| syn | METHYL CHLOROCARBONATE see METHYL CHLOROFORMATE | | | | |
| 1237 | METHYL CHLOROFORM ETHANE, 1,1,1-TRICHLORO- | 71-55-6 | 2831 | | 1 2 3 4 6 7 8 15 17 18 20 21 |
| 1238 | # METHYL CHLOROFORMATE CARBONOCHLORIDIC ACID, METHYL ESTER | 79-22-1 | 1238 | CO F3 | 3 6 8 17 18 19 20 21 22 |
| syn | METHYL CHLOROMETHYL ETHER see CHLOROMETHYLMETHYL ETHER | | | | |
| syn | 2-METHYL-4-CHLOROPHENOXYACETIC ACID see 4-CHLORO-2-METHYLPHENOXYACETIC ACID | | | | |
| syn | 2-(2-METHYL-4-CHLOROPHENOXY)PROPIONIC ACID see 2-(4-CHLORO-2-METHYLPHENOXY)PROPIONIC ACID | | | | |
| 1239 | # METHYL-2-CHLOROPROPIONATE PROPANOIC ACID, 2-CHLORO-, METHYL ESTER | 17639-93-9 | 2933 | F3 | 3 17 |
| 1240 | # METHYL CHLOROSILANE SILANE, CHLOROMETHYL- | 993-00-0 | 2534 | CO F4 | 3 17 |
| 0427 | # 3-METHYLCHOLANTHRENE BENZ[j]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL- | 56-49-5 | 3077 | MU | 3 6 17 18 20 21 |

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| 3367 | # 5-METHYLCHRYSENE <i>CHRYSENE, 5-METHYL-</i> | 3697-24-3 | | CA | 5 6 7 18 |
| syn | METHYL CYANIDE see ACETONITRILE | | | | |
| 1241 | METHYL-2-CYANOACRYLATE <i>2-PROPENOIC ACID, 2-CYANO-, METHYL ESTER</i> | 137-05-3 | | | 2 4 |
| 1242 | # METHYLCYCLOHEXANE <i>CYCLOHEXANE, METHYL-</i> | 108-87-2 | 2296 | F3 | 1 2 3 4 15 17 |
| 1243 | METHYL CYCLOHEXANOL <i>CYCLOHEXANOL, METHYL-</i> | 25639-42-3 | 2617 | | 1 2 3 4 15 17 |
| syn | 2-METHYLCYCLOHEXANONE see o-METHYLCYCLOHEXANONE | | | | |
| 1438 | o-METHYLCYCLOHEXANONE <i>CYCLOHEXANONE, 2-METHYL-</i> | 583-60-8 | 2297 | | 1 2 3 4 15 17 |
| 1244 | METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL <i>MANGANESE, TRICARBONYL [(1,2,3,4,5-.eta.)-1-METHYL-2,4-CYCLOPENTADIEN-1-YL]-</i> | 12108-13-3 | | | 2 4 6 18 19 |
| 1245 | # METHYL CYCLOPENTANE <i>CYCLOPENTANE, METHYL-</i> | 96-37-7 | 2298 | F3 | 3 15 17 |
| 1246 | METHYL DEMETON <i>PHOSPHOROTHIOIC ACID, O-[2-(ETHYLTHIO)ETHYL] O,O-DIMETHYL ESTER, mixt. with S-[2-(ETHYLTHIO)ETHYL] O,O-DIMETHYLPHOSPHOROTHIOATE</i> | 8022-00-2 | 3018 | | 2 3 4 14 17 |
| 1247 | METHYL DICHLOROACETATE <i>ACETIC ACID, DICHLORO-, METHYL ESTER</i> | 116-54-1 | 2299 | | 3 17 |
| 1248 | METHYL DICHLOROARSINE <i>ARSENOUS DICHLORIDE, METHYL-</i> | 593-89-5 | 1556 | | 3 17 |
| 1249 | # METHYL DICHLOROSILANE <i>SILANE, DICHLOROMETHYL-</i> | 75-54-7 | 1242 | CO F3 R2 | 3 15 17 |
| syn | METHYL DISULFIDE see DIMETHYLDISULFIDE | | | | |
| syn | 1,1-METHYLENE BIS(4-ISOCYANATOCYCLOHEXANE) see METHYLENEBISCYCLOHEXYLISOCYANATE | | | | |
| 1250 | # 4,4'-METHYLENE BIS (2-CHLOROANILINE) <i>BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-</i> | 101-14-4 | | CA MU | 2 4 5 6 7 18 20 21 |
| 1251 | METHYLENE BIS(4-CYCLOHEXYLISOCYANATE) <i>CYCLOHEXANE, 1,1'-METHYLENEBIS[4-ISOCYANATO-</i> | 5124-30-1 | | | 2 4 6 18 |
| 3589 | # 4,4'-METHYLENEBIS(2-METHYLANILINE) <i>BENZENAMINE, 4,4'-METHYLENEBIS[2-METHYL-</i> | 838-88-0 | | CA | 7 |

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| syn | 4,4'-METHYLENE BIS(N,N-DIMETHYL ANILINE) see 4,4'-METHYLENEBIS(N,N-DIMETHYLBENZENAMINE) | | | | |
| 1252 | # 4,4'-METHYLENEBIS(N,N-DIMETHYLBENZENAMINE) <i>BENZENAMINE, 4,4'-METHYLENEBIS[N,N-DIMETHYL-</i> | 101-61-1 | | CA | 5 6 7 8 18 |
| 1253 | METHYLENE BISPHENYL ISOCYANATE <i>BENZENE, 1,1'-METHYLENEBIS[4-ISOCYANATO-</i> | 101-68-8 | 2489 | | 1 2 3 4 6 7 8 17 18 20 |
| 1254 | METHYLENE BROMIDE <i>METHANE, DIBROMO-</i> | 74-95-3 | 2664 | | 3 6 17 18 20 21 |
| 1255 | # METHYLENE CHLORIDE <i>METHANE, DICHLORO-</i> | 75-09-2 | 1593 | CA MU TE | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 1256 | # 4,4'-METHYLENE DIANILINE <i>BENZENAMINE, 4,4'-METHYLENEBIS-</i> | 101-77-9 | 2651 | CA | 1 2 3 4 5 6 7 15 17 18 20 |
| 3370 | # 4,4'-METHYLENE DIANILINE DIHYDROCHLORIDE <i>BENZENAMINE, 4,4'-METHYLENEBIS-, DIHYDROCHLORIDE</i> | 13552-44-8 | | CA | 5 7 |
| 0198 | 1,2-METHYLENEDIOXY-4-PROPENYL-BENZENE <i>1,3-BENZODIOXOLE, 5-(1-PROPENYL)-</i> | 120-58-1 | 3082 | | 3 6 7 17 18 20 21 |
| 0199 | # 1,2-METHYLENEDIOXY-4-PROPYLBENZENE <i>1,3-BENZODIOXOLE, 5-PROPYL-</i> | 94-58-6 | 3082 | CA | 3 6 7 17 18 20 21 |
| 4140 | METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC) <i>ISOCYANIC ACID, POLYMETHYLENEPOLYPHENYLENE ESTER</i> | 9016-87-9 | | | 6 8 18 |
| 4112 | # 2-METHYLETHANOLAMINE <i>ETHANOL, 2-(METHYLAMINO)-</i> | 109-83-1 | 2735 | CO | 3 15 17 |
| syn | METHYL ETHER see DIMETHYL ETHER | | | | |
| 1258 | # METHYL ETHYL KETONE <i>2-BUTANONE</i> | 78-93-3 | 1193 | F3 | 1 2 3 4 8 15 17 18 20 21 |
| 1259 | # METHYL ETHYL KETONE PEROXIDE <i>2-BUTANONE, PEROXIDE</i> | 1338-23-4 | 3101 | R4 | 2 3 4 17 20 21 |
| 1260 | # 2-METHYL-5-ETHYLPYRIDINE <i>PYRIDINE, 5-ETHYL-2-METHYL-</i> | 104-90-5 | 2300 | CO | 3 15 17 |
| 4107 | # METHYLEUGENOL <i>BENZENE, 1,2-DIMETHOXY-4-(2-PROPENYL)-</i> | 93-15-2 | | CA | 5 |

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| 1261 | # METHYL FLUORIDE <i>METHANE, FLUORO-</i> | 593-53-3 | 2454 | F3 | 3 17 |
| 1262 | # METHYL FORMATE <i>FORMIC ACID, METHYL ESTER</i> | 107-31-3 | 1243 | F4 | 1 2 3 4 6 15 17 22 |
| 1263 | # 2-METHYLFURAN <i>FURAN, 2-METHYL-</i> | 534-22-5 | 2301 | F3 | 3 15 17 |
| syn | 5-METHYL-3-HEPTANONE see ETHYL AMYL KETONE | | | | |
| 4111 | # 3-METHYLHEXANE <i>HEXANE, 3-METHYL-</i> | 589-34-4 | 1206 | F3 | 3 15 17 |
| syn | 5-METHYLHEXAN-2-ONE see METHYL ISOAMYL KETONE | | | | |
| 1265 | # METHYL HYDRAZINE <i>HYDRAZINE, METHYL-</i> | 60-34-4 | 1244 | CA CO F3 R2 | 1 2 3 4 6 15 17 18 19 20 21 22 |
| 1266 | METHYL IODIDE <i>METHANE, IODO-</i> | 74-88-4 | 2644 | | 1 2 3 4 6 7 8 17 18 20 21 |
| 1267 | # METHYL ISOAMYL KETONE <i>2-HEXANONE, 5-METHYL-</i> | 110-12-3 | 2302 | F3 | 1 2 3 4 15 17 |
| syn | METHYL ISOBUTYL CARBINOL see METHYL AMYL ALCOHOL | | | | |
| 1268 | # METHYL ISOBUTYL KETONE <i>2-PENTANONE, 4-METHYL-</i> | 108-10-1 | 1245 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| 1270 | # METHYL ISOCYANATE <i>METHANE, ISOCYANATO-</i> | 624-83-9 | 2480 | F3 R2 | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| 2557 | # METHYL ISOPROPENYL KETONE <i>3-BUTEN-2-ONE, 3-METHYL-</i> | 814-78-8 | 1246 | F3 | 3 15 17 |
| 1271 | # METHYL ISOPROPYL KETONE <i>2-BUTANONE, 3-METHYL-</i> | 563-80-4 | 2397 | F3 | 2 3 4 17 |
| 1272 | # METHYL ISOTHIOCYANATE <i>METHANE, ISOTHIOCYANATO-</i> | 556-61-6 | 2477 | F3 | 3 6 17 18 19 |
| 1273 | # METHYL ISOVALERATE <i>BUTANOIC ACID, 3-METHYL-, METHYL ESTER</i> | 556-24-1 | 2400 | F3 | 3 17 |
| syn | 2-METHYLLACTONITRILE see ACETONE CYANOHYDRIN | | | | |

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| 2886 | METHYL-S-DEMETON <i>PHOSPHOROTHIOIC ACID, S-[2-(ETHYLTHIO)ETHYL] O,O-DIMETHYL ESTER</i> | 919-86-8 | 3018 | | 2 3 6 17 19 |
| 1282 | # METHYL SILICATE <i>SILICIC ACID, TETRAMETHYL ESTER</i> | 681-84-5 | 2606 | F3 | 2 3 4 15 17 |
| syn | alpha-METHYLSTYRENE see ISOPROPENYL BENZENE | | | | |
| syn | METHYL SULFATE see DIMETHYL SULFATE | | | | |
| syn | METHYL SULFIDE see DIMETHYL SULFIDE | | | | |
| 1294 | # 2-METHYL TETRAHYDROFURAN <i>FURAN, TETRAHYDRO-2-METHYL-</i> | 96-47-9 | 2536 | F3 | 3 15 17 |
| 2562 | METHYL THIOCYANATE <i>THIOCYANIC ACID, METHYL ESTER</i> | 556-64-9 | 1935 | | 3 6 17 19 22 |
| 1295 | METHYL TRICHLOROACETATE <i>ACETIC ACID, TRICHLORO-, METHYL ESTER</i> | 598-99-2 | 2533 | | 3 17 |
| 1296 | # METHYL TRICHLOROSILANE <i>SILANE, TRICHLOROMETHYL-</i> | 75-79-6 | 1250 | CO F3 R2 | 3 6 15 17 19 22 |
| 1299 | # METHYL VALERALDEHYDE <i>PENTANAL, 2-METHYL-</i> | 123-15-9 | 2367 | F3 | 3 15 17 |
| 1301 | # METHYL VINYL KETONE <i>3-BUTEN-2-ONE</i> | 78-94-4 | 1251 | F3 R2 | 2 3 6 15 17 19 |
| 3717 | METIRAM <i>METIRAM</i> | 9006-42-2 | | | 6 18 |
| 3374 | # METOLACHLOR <i>ACETAMIDE, 2-CHLORO-N-(2-ETHYL-6-METHYLPHENYL)-N-(2-METHOXY-1-METHYLETHYL)-</i> | 51218-45-2 | | CA | 8 |
| 2563 | METOLCARB <i>CARBAMIC ACID, METHYL-, 3-METHYLPHENYL ESTER</i> | 1129-41-5 | 2757 | | 3 6 17 19 20 21 |
| 1302 | METRIBUZIN <i>1,2,4-TRIAZIN-5(4H)-ONE, 4-AMINO-6-(1,1-DIMETHYLETHYL)-3-(METHYLTHIO)-</i> | 21087-64-9 | | | 2 4 6 8 18 |
| 3507 | MEVINPHOS <i>2-BUTENOIC ACID, 3-[(DIMETHOXYPHOSPHINYL)OXY]-, METHYL ESTER</i> | 7786-34-7 | 3018 | | 1 2 3 4 6 17 18 19 20 |
| 1304 | MEXACARBATE <i>PHENOL, 4-(DIMETHYLAMINO)-3,5-DIMETHYL-, METHYLCARBAMATE (ESTER)</i> | 315-18-4 | 2757 | | 3 6 7 14 17 19 20 21 |

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| 1659 | MICA <i>MICA-GROUP MINERALS</i> | 12001-26-2 | | | 1 2 4 |
| 1305 | # MICHLER'S KETONE <i>METHANONE, BIS[4-(DIMETHYLAMINO)PHENYL]-</i> | 90-94-8 | | CA | 5 6 18 |
| 1437 | MINERAL OIL (HIGHLY REFINED) <i>PARAFFIN OILS</i> | 8012-95-1 | | | 1 2 4 7 15 |
| 4004 | # MINERAL OIL (UNTREATED and MILDLY TREATED) | | | CA | 1 2 4 5 7 15 |
| 4006 | # MINERAL SPIRITS <i>SOLVENT NAPHTHA (PETROLEUM), medium aliphatic</i> | 64742-88-7 | 1993 | F4 | 3 15 17 |
| 1306 | # MIREX <i>1,3,4-METHENO-1H-CYCLOBUTA[cd]PENTALENE, 1,1a,2,2,3,3a,4,5,5,5a,5b,6-DODECACHLOROOCCTAHYDRO</i> | 2385-85-5 | | CA | 5 6 7 8 |
| 1307 | # MITOMYCIN C <i>AZIRINO[2',3':3,4]PYRROLO[1,2-a]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]-1,1a,2,8,8a,8b-HEXAHYDRO-8a-METHOXY-5-METHYL-, (1aS,8S,8aR,8bS)-</i> | 50-07-7 | 3077 | CA | 3 6 7 17 19 20 21 |
| syn | MOCAP see ETHOPROPHOS | | | | |
| 3718 | MOLINATE <i>1H-AZEPINE-1-CARBOTHIOIC ACID, HEXAHYDRO-S-ETHYL ESTER</i> | 2212-67-1 | 2588 | | 3 6 8 17 18 |
| 1309 | MOLYBDENUM <i>MOLYBDENUM</i> | 7439-98-7 | | | 1 2 4 8 |
| 4084 | # MOLYBDENUM ORANGE <i>C.I. PIGMENT RED 104</i> | 12656-85-8 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1311 | # MOLYBDENUM PENTACHLORIDE <i>MOLYBDENUM CHLORIDE (MoCl5)</i> | 10241-05-1 | 2508 | CO R2 | 1 2 3 4 17 |
| 1312 | MOLYBDENUM TRIOXIDE <i>MOLYBDENUM OXIDE (MoO3)</i> | 1313-27-5 | | | 1 2 4 6 18 |
| syn | MONOCHLORAMINE see CHLORAMINE | | | | |
| syn | MONOCHLOROACETONE see CHLOROACETONE | | | | |
| syn | MONOCHLOROETHYLENE see VINYL CHLORIDE | | | | |
| syn | MONOCHLOROPENTAFLUOROETHANE see CHLOROPENTAFLUOROETHANE | | | | |
| syn | MONOCHLORO-s-TRIAZINETRIONE ACID see CHLOROISOCYANURIC ACID | | | | |
| syn | MONOCHLORO-s-TRIAZINETRIONE ACID see CHLOROISOCYANURIC ACID | | | | |

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| 3377 | # MONOCROTALINE <i>2H-[1,6]DIOXACYCLOUNDECINO[2,3,4-gh]PYRROLIZINE-2,6(3H)-DIONE, 4,5,8,10,12,13,13a,13b-OCTAHYDRO-4,5-DIHYDROXY-3,4,5-TRIMETHYL-, (3R,4R,5R,13aR,13bR)-</i> | 315-22-0 | | CA | 7 |
| 1313 | MONOCROTOPHOS <i>PHOSPHORIC ACID, DIMETHYL (1E)-1-METHYL-3-(METHYLAMINO)-3-OXO-1-PROPENYL ESTER</i> | 6923-22-4 | | | 2 4 6 19 |
| syn | MONOETHANOLAMINE see ETHANOLAMINE | | | | |
| syn | MONOETHYLAMINE see ETHYLAMINE | | | | |
| syn | MONOFLUOROPHOSPHORIC ACID see FLUOROPHOSPHORIC ACID | | | | |
| syn | MONOMETHYLAMINE see METHYLAMINE | | | | |
| syn | MONOMETHYLANILINE see METHYLANILINE | | | | |
| 3719 | MONURON <i>UREA, N'-(4-CHLOROPHENYL)-N,N-DIMETHYL-</i> | 150-68-5 | 2588 | | 3 6 17 18 |
| 1315 | # MORPHOLINE <i>MORPHOLINE</i> | 110-91-8 | 2054 | CO F3 | 1 2 3 4 7 15 17 |
| syn | MOTH FLAKES see NAPHTHALENE | | | | |
| 2651 | MOTOR OIL | | 1270 | | 3 6 17 |
| syn | MURIATIC ACID see HYDROGEN CHLORIDE | | | | |
| 2571 | MUSCIMOL <i>3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)-</i> | 2763-96-4 | 3077 | | 3 6 17 19 20 21 |
| syn | MUSK XYLENE see tert-BUTYL-2,4,6-TRINITRO-m-XYLENE | | | | |
| 1319 | # MUSTARD GAS <i>ETHANE, 1,1'-THIOBIS[2-CHLORO-</i> | 505-60-2 | 2810 | CA MU | 3 5 6 7 17 18 19 |
| syn | MUSTARD OIL see ALLYL ISOTHIOCYANATE | | | | |
| syn | MYCLOBUTANIL see SYSTHANE | | | | |
| 3720 | NABAM <i>CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, DISODIUM SALT</i> | 142-59-6 | 2588 | | 3 6 17 18 |
| syn | NALED see DIMETHYL 1,2-DIBROMO-2,2-DICHLOROETHYL PHOSPHATE | | | | |
| 0518 | # NAPHTHA <i>NAPHTHA</i> | 8030-30-6 | 1268 | F4 | 1 2 3 4 15 17 |
| syn | NAPHTHA DISTILLATE see NAPHTHA | | | | |
| 1322 | # NAPHTHALENE <i>NAPHTHALENE</i> | 91-20-3 | 1334 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 21 |

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| 1323 | 1,5-NAPHTHALENE DIISOCYANATE <i>NAPHTHALENE, 1,5-DIISOCYANATO-</i> | 3173-72-6 | | | 4 6 7 18 |
| 2924 | 1,4-NAPHTHALENEDIONE <i>1,4-NAPHTHALENEDIONE</i> | 130-15-4 | 3077 | | 3 17 20 21 |
| syn | NAPHTHA V.M. & P see VM & P NAPHTHA | | | | |
| 2576 | NAPHTHENIC ACID <i>NAPHTHENIC ACIDS</i> | 1338-24-5 | 3077 | | 3 17 20 |
| 1325 | 1-NAPHTHYLAMINE <i>1-NAPHTHALENAMINE</i> | 134-32-7 | 2077 | | 1 3 4 6 7 15 17 18 20 21 |
| syn | NAPHTHYLAMINE (alpha) see 1-NAPHTHYLAMINE | | | | |
| 1324 | # 2-NAPHTHYLAMINE <i>2-NAPHTHALENAMINE</i> | 91-59-8 | 1650 | CA MU | 1 2 3 4 5 6 7 17 18 20 21 |
| syn | alpha-NAPHTHYLAMINE see 1-NAPHTHYLAMINE | | | | |
| syn | beta-NAPHTHYLAMINE see 2-NAPHTHYLAMINE | | | | |
| 0051 | alpha-NAPHTHYL THIOUREA <i>THIOUREA, 1-NAPHTHALENYL-</i> | 86-88-4 | 1651 | | 1 2 3 4 6 7 14 17 19 20 21 |
| 0438 | NEOCHROMIUM <i>NEOCHROMIUM</i> | 64093-79-4 | 3077 | | 1 2 3 4 6 7 8 17 18 20 |
| 1335 | # NEOHEXANE <i>BUTANE, 2,2-DIMETHYL-</i> | 75-83-2 | 1208 | F3 | 2 3 4 15 17 |
| 1336 | NEON <i>NEON</i> | 7440-01-9 | 1065 | | 2 3 17 |
| syn | NEOPENTANE see DIMETHYLPPROPANE | | | | |
| 3381 | NIAX CATALYST ESN <i>PROPANENITRILE, 3-(DIMETHYLAMINO)-, mixt. with 2,2'-OXYBIS[N,N-DIMETHYLETHANAMINE]</i> | 62765-93-9 | | | 1 4 |
| 1341 | # NICKEL <i>NICKEL</i> | 7440-02-0 | 3077 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 |
| 3382 | # NICKEL ACETATE <i>ACETIC ACID, NICKEL(2+) SALT</i> | 373-02-4 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4065 | # NICKEL ACETATE TETRAHYDRATE <i>ACETIC ACID, NICKEL(2+) SALT, TETRAHYDRATE</i> | 6018-89-9 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| 1342 | # NICKEL AMMONIUM SULFATE <i>SULFURIC ACID, AMMONIUM NICKEL(2+) SALT (2:2:1)</i> | 15699-18-0 | 9138 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4064 | # NICKEL AMMONIUM SULFATE HEXAHYDRATE <i>SULFURIC ACID, AMMONIUM NICKEL(2+) SALT (3:2:2)</i> | 25749-08-0 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4056 | # NICKEL ANTIMONIDE <i>ANTIMONY, COMPOUND with NICKEL (1:1)</i> | 12035-52-8 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3086 | # NICKEL CARBONATE <i>CARBONIC ACID, NICKEL (2+) SALT (1:1)</i> | 3333-67-3 | 3082 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 1343 | # NICKEL CARBONYL <i>NICKEL CARBONYL (Ni(CO)4), (T-4)-</i> | 13463-39-3 | 1259 | CA TE F3 R3 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 22 |
| 1344 | # NICKEL CHLORIDE <i>NICKEL CHLORIDE (NiCl2)</i> | 7718-54-9 | 3077 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 |
| 4060 | # NICKEL CHLORIDE HEXAHYDRATE <i>NICKEL CHLORIDE (NiCl2), HEXAHYDRATE</i> | 7791-20-0 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4061 | # NICKEL CHROMATE <i>CHROMIC ACID (H2CrO4), NICKEL(2+) SALT (1:1)</i> | 14721-18-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 2366 | # NICKEL COMPOUNDS | | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1345 | # NICKEL CYANIDE <i>NICKEL CYANIDE (Ni(CN)2)</i> | 557-19-7 | 1653 | CA | 1 2 3 4 5 6 8 17 18 20 21 |
| 4072 | # NICKEL DISULFIDE <i>NICKEL SULFIDE (NiS2)</i> | 12035-51-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1346 | # NICKEL HYDROXIDE <i>NICKEL HYDROXIDE (Ni(OH)2)</i> | 12054-48-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | NICKEL MONOXIDE see NICKEL OXIDE | | | | |
| 1347 | # NICKEL NITRATE <i>NITRIC ACID, NICKEL(2+) SALT</i> | 13138-45-9 | 2725 | CA | 1 2 3 4 5 6 8 17 20 |
| 4059 | # NICKEL NITRATE HEXAHYDRATE <i>NITRIC ACID, NICKEL(2+) SALT, HEXAHYDRATE</i> | 13478-00-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| 2582 | NICKEL NITRITE <i>NITROUS ACID, NICKEL(2+) SALT</i> | 17861-62-0 | 2726 | | 1 2 3 4 5 6 8 17 18 20 |
| 3078 | # NICKELOCENE <i>NICKELOCENE</i> | 1271-28-9 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3082 | # NICKEL OXIDE <i>NICKEL OXIDE (NiO)</i> | 1313-99-1 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4054 | # NICKEL SELENIDE <i>NICKEL SELENIDE (NiSe)</i> | 1314-05-2 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| syn | NICKEL SESQUIOXIDE see NICKEL TRIOXIDE | | | | |
| 4053 | # NICKEL SUBSELENIDE <i>NICKEL SELENIDE (Ni3Se2)</i> | 12137-13-2 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3077 | # NICKEL SUBSULFIDE <i>NICKEL SULFIDE (Ni3S2)</i> | 12035-72-2 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4051 | # NICKEL SULFARSENIDE <i>NICKEL ARSENIDE SULFIDE (NiAsS)</i> | 12255-10-6 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1348 | # NICKEL SULFATE <i>SULFURIC ACID, NICKEL(2+) SALT (1:1)</i> | 7786-81-4 | 3077 | CA MU | 1 2 3 4 5 6 7 8 17 18 20 |
| 4057 | # NICKEL SULFATE HEPTAHYDRATE <i>SULFURIC ACID, NICKEL(2+) SALT (1:1), HEPTAHYDRATE</i> | 10101-98-1 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4058 | # NICKEL SULFATE HEXAHYDRATE <i>SULFURIC ACID, NICKEL(2+) SALT (1:1), HEXAHYDRATE</i> | 10101-97-0 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4071 | # NICKEL SULFIDE <i>NICKEL SULFIDE (NiS)</i> | 16812-54-7 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4050 | # NICKEL TELLURIDE <i>NICKEL TELLURIDE (NiTe)</i> | 12142-88-0 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4046 | # NICKEL TITANATE <i>NICKEL TITANIUM OXIDE (NiTiO3)</i> | 12035-39-1 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4075 | # NICKEL TRIOXIDE <i>NICKEL OXIDE (Ni2O3)</i> | 1314-06-3 | 3082 | CA | 1 2 3 4 5 6 7 8 17 18 20 |

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| 1349 | # NICOTINE | 54-11-5 | 1654 | TE | 1 2 3 4 6 14 15 17 18 19 20 21 |
| | <i>PYRIDINE, 3-[(2S)-1-METHYL-2-PYRROLIDINYL]-</i> | | | | |
| 2583 | NICOTINE and SALTS see Fact Sheet # 1349 on NICOTINE | | 1655 | | 3 6 17 |
| 1352 | # NICOTINE SULFATE | 65-30-5 | 1658 | TE | 3 6 17 18 19 20 |
| | <i>PYRIDINE, 3-[(2S)-1-METHYL-2-PYRROLIDINYL]-, SULFATE (2:1)</i> | | | | |
| syn | NITRAMINE see TETRYL | | | | |
| 1355 | NITRAPYRIN | 1929-82-4 | | | 1 2 4 6 8 18 |
| | <i>PYRIDINE, 2-CHLORO-6-(TRICHLOROMETHYL)-</i> | | | | |
| 3722 | NITRATE COMPOUNDS | | 1477 | | 3 6 8 17 18 |
| 1356 | # NITRIC ACID | 7697-37-2 | 2031 | CO R2 | 1 2 3 4 6 15 17 18 19 20 22 |
| | <i>NITRIC ACID</i> | | | | |
| 1357 | # NITRIC OXIDE | 10102-43-9 | 1660 | R2 | 1 2 3 4 6 8 17 19 20 21 22 |
| | <i>NITROGEN OXIDE (NO)</i> | | | | |
| 1358 | # NITRILOTRIACETIC ACID | 139-13-9 | | CA | 5 6 7 18 |
| | <i>GLYCINE, N,N-BIS(CARBOXYMETHYL)-</i> | | | | |
| 3385 | # 5-NITROACENAPHTHENE | 602-87-9 | | CA | 7 |
| | <i>ACENAPHTHYLENE, 1,2-DIHYDRO-5-NITRO-</i> | | | | |
| syn | 4-NITROANILINE see p-NITROANILINE | | | | |
| 1548 | # p-NITROANILINE | 100-01-6 | 1661 | MU R2 | 1 2 3 4 6 15 17 18 20 21 |
| | <i>BENZENAMINE, 4-NITRO-</i> | | | | |
| syn | NITROANILINES see p-NITROANILINE | | | | |
| 1388 | 5-NITRO-o-ANISIDINE | 99-59-2 | | | 6 7 18 |
| | <i>BENZENAMINE, 2-METHOXY-5-NITRO-</i> | | | | |
| 3387 | # o-NITROANISOLE | 91-23-6 | 2730 | CA | 3 5 7 17 |
| | <i>BENZENE, 1-METHOXY-2-NITRO-</i> | | | | |
| 1361 | # NITROBENZENE | 98-95-3 | 1662 | CA TE | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 |
| | <i>BENZENE, NITRO-</i> | | | | |
| 1362 | # NITROBENZENESULFONIC ACID | 31212-28-9 | 2305 | CO | 3 17 |
| | <i>BENZENESULFONIC ACID, NITRO-</i> | | | | |
| syn | NITROBENZOL see NITROBENZENE | | | | |
| 1364 | 3-NITROBENZOTRIFLUORIDE | 98-46-4 | 2306 | | 3 15 17 |
| | <i>BENZENE, 1-NITRO-3-(TRIFLUOROMETHYL)-</i> | | | | |

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| 0229 | 4-NITROBIPHENYL <i>1,1'-BIPHENYL, 4-NITRO-</i> | 92-93-3 | | | 1 2 4 6 7 18 20 21 |
| 1366 | # NITROCELLULOSE <i>CELLULOSE, NITRATE</i> | 9004-70-0 | 2556 | F3 R3 | 3 15 17 |
| 1549 | # p-NITROCHLOROBENZENE <i>BENZENE, 1-CHLORO-4-NITRO-</i> | 100-00-5 | 1578 | R3 | 1 2 3 4 7 15 17 |
| 4108 | # 6-NITROCHRYSENE <i>CHRYSENE, 6-NITRO-</i> | 7496-02-8 | | CA | 5 7 |
| 2588 | # NITROCYCLOHEXANE <i>CYCLOHEXANE, NITRO-</i> | 1122-60-7 | 2810 | R2 | 3 6 15 17 19 |
| syn | 4-NITRODIPHENYL see 4-NITROBIPHENYL | | | | |
| 1373 | # NITROETHANE <i>ETHANE, NITRO-</i> | 79-24-3 | 2842 | F3 R3 | 1 2 3 4 15 17 |
| 1374 | # NITROFEN <i>BENZENE, 2,4-DICHLORO-1-(4-NITROPHENOXY)-</i> | 1836-75-5 | | CA TE | 5 6 7 18 |
| 4027 | # 2-NITROFLUORENE <i>9H-FLUORENE, 2-NITRO-</i> | 607-57-8 | | CA | 7 |
| 1375 | NITROGEN <i>NITROGEN</i> | 7727-37-9 | 1066 | | 2 3 15 17 |
| 1376 | NITROGEN DIOXIDE <i>NITROGEN OXIDE (NO2)</i> | 10102-44-0 | 1067 | | 1 2 3 4 6 8 15 17 19 20 21 |
| 1377 | # NITROGEN MUSTARD <i>ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-</i> | 51-75-2 | 2810 | CA MU TE | 3 6 7 17 18 19 |
| 3394 | # NITROGEN MUSTARD HYDROCHLORIDE <i>ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-, HYDROCHLORIDE</i> | 55-86-7 | | CA TE | 5 7 |
| 3395 | # NITROGEN MUSTARD N-OXIDE <i>ETHANAMINE, 2-CHLORO-N-(2-CHLOROETHYL)-N-METHYL-, N-OXIDE</i> | 126-85-2 | | CA | 7 |
| syn | NITROGEN PEROXIDE see NITROGEN DIOXIDE | | | | |
| 1379 | NITROGEN TETROXIDE <i>NITROGEN OXIDE (N2O4)</i> | 10544-72-6 | 1067 | | 3 17 20 |
| 1380 | NITROGEN TRIFLUORIDE <i>NITROGEN FLUORIDE (NF3)</i> | 7783-54-2 | 2451 | | 1 2 3 4 17 |
| 1381 | NITROGEN TRIOXIDE <i>NITROGEN OXIDE (N2O3)</i> | 10544-73-7 | 2421 | | 3 15 17 |

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| 1383 | # NITROGLYCERIN <i>1,2,3-PROPANETRIOL, TRINITRATE</i> | 55-63-0 | 0143 | CO F3 R4 | 1 2 3 4 6 15 17 18 20 21 |
| 1384 | # NITROGUANIDINE <i>GUANIDINE, NITRO-</i> | 556-88-7 | 0282 | F4 R3 | 3 8 17 |
| 1385 | # NITROHYDROCHLORIC ACID <i>AQUA REGIA</i> | 8007-56-5 | 1798 | CO | 3 17 |
| 1386 | # NITROMETHANE <i>METHANE, NITRO-</i> | 75-52-5 | 1261 | CA F3 R4 | 1 2 3 4 5 7 15 17 |
| syn | NITROMURIATIC ACID see NITROHYDROCHLORIC ACID | | | | |
| 1387 | 1-NITRONAPHTHALENE <i>NAPHTHALENE, 1-NITRO-</i> | 86-57-7 | 2538 | | 3 15 17 |
| 3396 | 2-NITRONAPHTHALENE <i>NAPHTHALENE, 2-NITRO-</i> | 581-89-5 | 2538 | | 3 4 7 17 |
| 1391 | 2-NITROPHENOL <i>PHENOL, 2-NITRO-</i> | 88-75-5 | 1663 | | 3 6 17 18 20 |
| 1389 | 3-NITROPHENOL <i>PHENOL, 3-NITRO-</i> | 554-84-7 | 1663 | | 3 17 20 |
| 1390 | # 4-NITROPHENOL <i>PHENOL, 4-NITRO-</i> | 100-02-7 | 1663 | R2 | 3 6 8 15 17 18 20 21 |
| syn | o-NITROPHENOL see 2-NITROPHENOL | | | | |
| syn | p-NITROPHENOL see 4-NITROPHENOL | | | | |
| 1394 | # 1-NITROPROPANE <i>PROPANE, 1-NITRO-</i> | 108-03-2 | 2608 | F3 R2 | 1 2 3 4 15 17 |
| 1392 | # 2-NITROPROPANE <i>PROPANE, 2-NITRO-</i> | 79-46-9 | 2608 | CA F3 R2 | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 4144 | # 1-NITROPYRENE <i>PYRENE, 1-NITRO-</i> | 5522-43-0 | | CA | 5 6 7 18 |
| 4017 | # 4-NITROPYRENE <i>PYRENE, 4-NITRO-</i> | 57835-92-4 | | CA | 5 7 |
| 1406 | # N-NITROSODI-n-BUTYLAMINE <i>1-BUTANAMINE, N-BUTYL-N-NITROSO-</i> | 924-16-3 | 3082 | CA MU | 3 5 6 7 8 17 18 20 21 |
| 1403 | # N-NITROSODIETHANOLAMINE <i>ETHANOL, 2,2'-(NITROSOIMINO)BIS-</i> | 1116-54-7 | 3082 | CA | 3 5 7 8 17 20 21 |

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| syn | NITROSODIETHANOLAMINE see N-NITROSO-DIETHANOLAMINE | | | | |
| syn | NITROSODIETHYLAMINE see N-NITROSO-DIETHYLAMINE | | | | |
| 1404 | # N-NITROSODIETHYLAMINE <i>ETHANAMINE, N-ETHYL-N-NITROSO-</i> | 55-18-5 | 3082 | CA MU | 3 5 6 7 8 17 18 20 21 |
| syn | NITROSODIMETHYLAMINE see N-NITROSO-DIMETHYLAMINE | | | | |
| 1405 | # N-NITROSODIMETHYLAMINE <i>METHANAMINE, N-METHYL-N-NITROSO-</i> | 62-75-9 | 3082 | CA MU | 1 2 3 4 5 6 7 8 17 18 19 20 21 |
| 1550 | p-NITROSODIMETHYLANILINE <i>BENZENAMINE, N,N-DIMETHYL-4-NITROSO-</i> | 138-89-6 | 1369 | | 3 6 17 |
| 1408 | # N-NITROSODIPHENYLAMINE <i>BENZENAMINE, N-NITROSO-N-PHENYL-</i> | 86-30-6 | 3082 | CA | 3 6 7 8 17 18 20 |
| 1551 | p-NITROSODIPHENYLAMINE <i>BENZENAMINE, 4-NITROSO-N-PHENYL-</i> | 156-10-5 | | | 6 7 18 |
| 1407 | # N-NITROSODI-n-PROPYLAMINE <i>1-PROPANAMINE, N-NITROSO-N-PROPYL-</i> | 621-64-7 | 3082 | CA MU | 3 5 6 7 8 17 18 20 21 |
| syn | NITROSOGUANIDINE see 1-METHYL-3-NITRO-1-NITROSOGUANIDINE | | | | |
| 3397 | # 3-(N-NITROSOMETHYLAMINO)PROPIONITRILE <i>PROPANENITRILE, 3-(METHYLNITROSOAMINO)-</i> | 60153-49-3 | | CA | 7 |
| 3398 | # 4-(N-NITROSOMETHYLAMINO)-1-(3-PYRIDYL)-1-BUTANONE <i>1-BUTANONE, 4-(METHYLNITROSOAMINO)-1-(3-PYRIDINYL)-</i> | 64091-91-4 | | CA | 5 7 |
| 3399 | # N-NITROSOMETHYLETHYLAMINE <i>ETHANAMINE, N-METHYL-N-NITROSO-</i> | 10595-95-6 | | CA | 7 8 |
| 2907 | # N-NITROSOMETHYLVINYLAMINE <i>ETHENAMINE, N-METHYL-N-NITROSO-</i> | 4549-40-0 | 3082 | CA | 3 5 6 7 17 18 20 21 |
| syn | NITROSOMORPHOLINE see N-NITROSOMORPHOLINE | | | | |
| 1409 | # N-NITROSOMORPHOLINE <i>MORPHOLINE, 4-NITROSO-</i> | 59-89-2 | 3077 | CA MU | 3 5 6 7 17 18 20 |
| syn | NITROSO-N-ETHYLUREA see N-NITROSO-N-ETHYLUREA | | | | |

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| 1410 | # N-NITROSO-N-ETHYLUREA <i>UREA, N-ETHYL-N-NITROSO-</i> | 759-73-9 | 3077 | CA MU TE | 3 5 6 7 17 18 20 21 |
| 1411 | # N-NITROSO-N-METHYLUREA <i>UREA, N-METHYL-N-NITROSO-</i> | 684-93-5 | 3077 | CA TE | 3 5 6 7 17 18 20 21 |
| syn | N-NITROSO-N-METHYLURETHANE see N-METHYL-N-NITROSOETHYL CARBAMATE | | | | |
| 2900 | # N-NITROSONORNICOTINE <i>PYRIDINE, 3-[(2S)-1-NITROSO-2-PYRROLIDINYL]-</i> | 16543-55-8 | | CA | 5 6 7 18 |
| 1412 | # N-NITROSOPIPERIDINE <i>PIPERIDINE, 1-NITROSO-</i> | 100-75-4 | 3082 | CA | 3 5 6 7 17 18 20 21 |
| 3000 | # N-NITROSOPYRROLIDINE <i>PYRROLIDINE, 1-NITROSO-</i> | 930-55-2 | 3082 | CA | 3 5 7 8 17 20 21 |
| 1413 | # N-NITROSOSARCOSINE <i>GLYCINE, N-METHYL-N-NITROSO-</i> | 13256-22-9 | | CA | 5 7 |
| 1395 | # NITROSTARCH <i>STARCH, NITRATE</i> | 9056-38-6 | 0146 | F4 R3 | 3 17 |
| 1396 | # NITROSYL CHLORIDE <i>NITROSYL CHLORIDE ((NO)Cl)</i> | 2696-92-6 | 1069 | CO | 3 17 |
| 1397 | # NITROSYLSULFURIC ACID <i>SULFURIC ACID, MONOANHYDRIDE WITH NITROUS ACID</i> | 7782-78-7 | 2308 | CO | 3 17 |
| 1398 | NITROTOLUENE <i>BENZENE, METHYLNITRO-</i> | 1321-12-6 | 1664 | | 3 15 17 20 |
| 3020 | m-NITROTOLUENE see Fact Sheet # 1398 on NITROTOLUENE <i>BENZENE, 1-METHYL-3-NITRO-</i> | 99-08-1 | 1664 | | 1 2 3 4 7 15 17 20 |
| 3021 | o-NITROTOLUENE see Fact Sheet # 1398 on NITROTOLUENE <i>BENZENE, 1-METHYL-2-NITRO-</i> | 88-72-2 | 1664 | | 1 2 3 4 7 15 17 20 |
| 3022 | p-NITROTOLUENE see Fact Sheet # 1398 on NITROTOLUENE <i>BENZENE, 1-METHYL-4-NITRO-</i> | 99-99-0 | 1664 | | 1 2 3 4 7 15 17 20 |
| syn | NITROTOLUIDINE see 5-NITRO-o-TOLUIDINE | | | | |
| 1444 | 5-NITRO-o-TOLUIDINE <i>BENZENAMINE, 2-METHYL-5-NITRO-</i> | 99-55-8 | 2660 | | 3 6 7 8 17 18 20 21 |
| 1399 | NITROUS OXIDE <i>NITROGEN OXIDE (N2O)</i> | 10024-97-2 | 1070 | | 2 3 4 7 17 |

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| syn | N-METHYL-2-PYRROLIDONE see 1-METHYL-2-PYRROLIDONE | | | | |
| syn | N-METHYL-N-NITROSOURETHANE see N-METHYL-N-NITROSOETHYLCARBAMATE | | | | |
| syn | N,N'-DIBUTYLHEXAMETHYLENEDIAMINE see HEXAMETHYLENEDIAMINE, N,N'-DIBUTYL- | | | | |
| 1414 | # NONANE <i>NONANE</i> | 111-84-2 | 1920 | F3 | 2 3 4 15 17 |
| 1415 | 1-NONANETHIOL <i>1-NONANETHIOL</i> | 1455-21-6 | 1228 | | 3 4 17 |
| 1416 | # NONYL TRICHLOROSILANE <i>SILANE, TRICHLORONONYL-</i> | 5283-67-0 | 1799 | CO R2 | 3 17 |
| 2591 | NORBORMIDE <i>4,7-METHANO-1H-ISOINDOLE-1,3(2H)-DIONE, 3a,4,7,7a-TETRAHYDRO-5-(HYDROXYPHENYL-2-PYRIDINYLMETHYL)-8-(PHENYL-2-PYRIDINYLMETHYLENE)-</i> | 991-42-4 | 2588 | | 3 6 17 19 |
| 3404 | # 2,5-NORBORNADIENE <i>BICYCLO[2.2.1]HEPTA-2,5-DIENE</i> | 121-46-0 | 2251 | F3 | 3 15 17 |
| 3405 | NORFLURAZON <i>3(2H)-PYRIDAZINONE, 4-CHLORO-5-(METHYLAMINO)-2-[3-(TRIFLUOROMETHYL)PHENYL]-</i> | 27314-13-2 | | | 6 8 18 |
| 1427 | OCTACHLORONAPHTHALENE <i>NAPHTHALENE, OCTACHLORO-</i> | 2234-13-1 | | | 1 2 4 6 18 |
| 3761 | OCTACHLOROSTYRENE <i>BENZENE, PENTACHLORO(TRICHLOROETHENYL)-</i> | 29082-74-4 | | | 6 18 |
| 1428 | 1-OCTADECANETHIOL <i>1-OCTADECANETHIOL</i> | 2885-00-9 | 1228 | | 3 4 17 |
| 1429 | # OCTADECYL TRICHLOROSILANE <i>SILANE, TRICHLOROCTADECYL-</i> | 112-04-9 | 1800 | CO R2 | 3 15 17 |
| 1430 | # OCTADIENE <i>OCTADIENE</i> | 63597-41-1 | 2309 | F3 | 3 17 |
| 1431 | OCTAFLUROBUT-2-ENE <i>2-BUTENE, 1,1,1,2,3,4,4,4-OCTAFLURO-</i> | 360-89-4 | 2422 | | 3 17 |
| 1432 | OCTAFLUROCYCLOBUTANE <i>CYCLOBUTANE, OCTAFLURO-</i> | 115-25-3 | 1976 | | 3 17 |
| 1433 | OCTAFLUROPROPANE <i>PROPANE, OCTAFLURO-</i> | 76-19-7 | 2424 | | 3 17 |
| syn | OCTAHYDRO-1,3,5,7-TETRANITRO-1,3,5,7-TETRAZOCINE see CYCLOTETRAMETHYLENETETRANITRAMINE | | | | |

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| syn | OCTAMETHYL DIPHOSPHORAMIDE see DIPHOSPHORAMIDE, OCTAMETHYL- | | | | |
| 1434 | # OCTANE <i>OCTANE</i> | 111-65-9 | 1262 | F3 | 1 2 3 4 15 17 |
| 1435 | 1-OCTANETHIOL <i>1-OCTANETHIOL</i> | 111-88-6 | 1228 | | 3 4 15 17 |
| syn | n-OCTYL MERCAPTAN see 1-OCTANETHIOL | | | | |
| 1436 | # OCTYL TRICHLOROSILANE <i>SILANE, TRICHLOROCTYL-</i> | 5283-66-9 | 1801 | CO R2 | 3 17 |
| syn | OIL of MIRBANE see NITROBENZENE | | | | |
| syn | OIL MIST, MINERAL see MINERAL OIL (HIGHLY REFINED) | | | | |
| 4143 | # OIL ORANGE SS <i>2-NAPHTHALENOL, 1-[(2-METHYLPHENYL)AZO]-</i> | 2646-17-5 | | CA | 6 7 |
| syn | OIL of VITRIOL see SULFURIC ACID | | | | |
| syn | OLEUM see SULFURIC ACID, FUMING | | | | |
| syn | O,O-DIETHYL-O-2-PYRAZINYLPHOSPHOROTHIOATE see ZINOPHOS | | | | |
| 3003 | O,O-DIETHYL S-METHYL DITHIOPHOSPHATE <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER</i> | 3288-58-2 | 3018 | | 3 17 20 21 |
| 2611 | ORGANORHODIUM COMPLEX | | 2811 | | 3 6 17 19 |
| 3409 | # ORYZALIN <i>BENZENESULFONAMIDE, 4-(DIPROPYLAMINO)-3,5-DINITRO-</i> | 19044-88-3 | 2588 | CA | 3 6 8 17 18 |
| 1441 | OSMIUM TETROXIDE <i>OSMIUM OXIDE (OsO4)</i> | 20816-12-0 | 2471 | | 1 2 3 4 6 17 18 20 21 |
| syn | o-TOLIDINE see 3,3'-DIMETHOXYBENZIDINE | | | | |
| 2617 | OUABAIN <i>CARD-20(22)-ENOLIDE, 3-[(6-DEOXY-.alpha.-L-MANNOPYRANOSYL)OXY]-1,5,11,14,19-PENTAHYDROXY-, (1.beta.,3.beta.,5.beta.,11.alpha.)-</i> | 630-60-4 | 1851 | | 3 6 17 19 |
| 3410 | # OXADIAZON <i>1,3,4-OXADIAZOL-2(3H)-ONE, 3-[2,4-DICHLORO-5-(1-METHYLETHOXY)PHENYL]-5-(1,1-DIMETHYLETHYL)-</i> | 19666-30-9 | 2588 | TE | 3 6 8 17 18 |
| 1445 | # OXALIC ACID <i>ETHANEDIOIC ACID</i> | 144-62-7 | 1759 | CO | 1 2 3 15 17 |

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| 2618 | OXAMYL <i>ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-[[(METHYLAMINO) CARBONYL] OXY]-2-OXO, METHYL ESTER</i> | 23135-22-0 | 2757 | | 6 8 19 20 21 |
| 4040 | OXAMYL OXIME <i>ETHANIMIDOTHIOIC ACID, 2-(DIMETHYLAMINO)-N-HYDROXY-2-OXO-, METHYL ESTER</i> | 30558-43-1 | 3082 | | 3 17 20 21 |
| 1446 | # 1,2-OXATHIOLANE 2,2-DIOXIDE <i>1,2-OXATHIOLANE, 2,2-DIOXIDE</i> | 1120-71-4 | 3077 | CA MU | 2 3 4 5 6 7 17 18 20 21 |
| 2619 | OXETANE, 3,3-BIS(CHLOROMETHYL) <i>OXETANE, 3,3-BIS(CHLOROMETHYL)-</i> | 78-71-7 | | | 6 19 |
| 2356 | # p,p'-OXYBIS (BENZENESULFONYL HYDRAZIDE) <i>BENZENESULFONIC ACID, 4,4'-OXYBIS-, DIHYDRAZIDE</i> | 80-51-3 | 3226 | F3 R2 | 2 3 17 |
| 3724 | OXYDEMETON METHYL <i>PHOSPHOROTHIOIC ACID, S-[2-(ETHYLSULFINYL)ETHYL] O,O-DIMETHYL ESTER</i> | 301-12-2 | | | 6 18 |
| syn | 4,4'-OXYDIANILINE see 4,4'-DIAMINODIPHENYL ETHER | | | | |
| 2625 | OXYDISULFOTON <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-(ETHYLSULFINYL)ETHYL] ESTER</i> | 2497-07-6 | 2588 | | 3 6 17 19 |
| 3411 | OXYFLUORFEN <i>BENZENE, 2-CHLORO-1-(3-ETHOXY-4-NITROPHENOXY)-4-TRIFLUOROMETHYL-</i> | 42874-03-3 | 2588 | | 3 6 8 17 18 |
| 1448 | OXYGEN <i>OXYGEN</i> | 7782-44-7 | 1072 | | 3 15 17 |
| 1449 | # OXYGEN DIFLUORIDE <i>OXYGEN FLUORIDE (OF2)</i> | 7783-41-7 | 2190 | CO R3 | 1 2 3 4 17 |
| 1451 | # OZONE <i>OZONE</i> | 10028-15-6 | 1956 | R3 | 1 2 3 4 6 17 18 19 |
| 3414 | PARAFFIN WAX <i>PARAFFIN WAXES and HYDROCARBON WAXES</i> | 8002-74-2 | | | 2 4 |
| 1454 | PARAFORMALDEHYDE <i>PARAFORMALDEHYDE</i> | 30525-89-4 | 2213 | | 3 15 17 20 |
| 1455 | # PARALDEHYDE <i>1,3,5-TRIOXANE, 2,4,6-TRIMETHYL-</i> | 123-63-7 | 1264 | F3 | 3 6 15 17 18 20 21 |
| 1457 | PARAOXON <i>PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER</i> | 311-45-5 | 3018 | | 3 8 14 17 20 21 |

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| 1458 | # PARAQUAT <i>4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-</i> | 4685-14-7 | 2781 | CA | 1 2 3 6 8 17 19 |
| 4083 | PARAQUAT DICHLORIDE <i>4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-, DICHLORIDE</i> | 1910-42-5 | 2588 | | 1 3 4 6 14 17 18 19 |
| 2630 | PARAQUAT METHOSULFATE <i>4,4'-BIPYRIDINIUM, 1,1'-DIMETHYL-, BIS(METHYL SULFATE)</i> | 2074-50-2 | 2588 | | 1 2 3 4 6 14 17 19 |
| 1459 | # PARATHION <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(4-NITROPHENYL) ESTER</i> | 56-38-2 | 2783 | CA | 1 2 3 4 6 7 8 14 17 18 19 20 21 |
| syn | PARATHION-METHYL see METHYL PARATHION | | | | |
| syn | PARIS GREEN see COPPER ACETOARSENITE | | | | |
| syn | PCB see POLYCHLORINATED BIPHENYLS | | | | |
| syn | PCNB see QUINTOZENE | | | | |
| 3725 | PEBULATE <i>CARBAMOTHIOIC ACID, BUTYLETHYL-, S-PROPYL ESTER</i> | 1114-71-2 | 2902 | | 3 6 17 18 |
| 3415 | PENDIMETHALIN <i>BENZENAMINE, N-(1-ETHYLPROPYL)-3,4-DIMETHYL-2,6-DINITRO-</i> | 40487-42-1 | 2588 | | 3 6 8 17 18 |
| 1470 | # PENTABORANE <i>PENTABORANE(9)</i> | 19624-22-7 | 1380 | F4 R2 | 1 2 3 4 6 15 17 19 |
| 3417 | PENTACHLOROBENZENE <i>BENZENE, PENTACHLORO-</i> | 608-93-5 | 3077 | | 3 6 8 17 18 20 21 |
| 1471 | PENTACHLOROETHANE <i>ETHANE, PENTACHLORO-</i> | 76-01-7 | 1669 | | 3 4 6 7 17 18 20 21 |
| 1472 | PENTACHLORONAPHTHALENE <i>NAPHTHALENE, PENTACHLORO-</i> | 1321-64-8 | | | 1 2 4 |
| syn | PENTACHLORONITROBENZENE see QUINTOZENE | | | | |
| 1473 | # PENTACHLOROPHENOL <i>PHENOL, PENTACHLORO-</i> | 87-86-5 | 3155 | CA | 1 2 3 4 6 7 8 14 15 17 18 20 21 |
| 2634 | # PENTADECYLAMINE <i>1-PENTADECANAMINE</i> | 2570-26-5 | 3259 | CO | 3 6 17 19 |
| syn | 1,3-PENTADIENE see 1-METHYL BUTADIENE | | | | |

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| 1474 | PENTAERYTHRITE TETRANITRATE <i>1,3-PROPANEDIOL, 2,2-Bis[(NITROOXY)METHYL]-, DINITRATE (ESTER)</i> | 78-11-5 | 3344 | | 3 17 |
| 4022 | PENTAERYTHRITOL <i>1,3-PROPANEDIOL, 2,2-BIS(HYDROXYMETHYL)-</i> | 115-77-5 | | | 1 2 4 |
| 1475 | PENTAMETHYLHEPTANE <i>HEPTANE, PENTAMETHYL-</i> | 30586-18-6 | 2286 | | 3 17 |
| 1476 | # PENTANE <i>PENTANE</i> | 109-66-0 | 1265 | F4 | 1 2 3 4 6 15 17 22 |
| 1477 | # PENTANE-2,4-DIONE <i>2,4-PENTANEDIONE</i> | 123-54-6 | 2310 | F3 | 3 15 17 |
| syn | PENTANOIC ACID see VALERIC ACID | | | | |
| syn | 2-PENTANONE see METHYL PROPYL KETONE | | | | |
| 3618 | # 1-PENTENE see Fact Sheet # 0128 on n-PENTENE <i>1-PENTENE</i> | 109-67-1 | 1108 | F4 | 3 6 15 17 |
| 3620 | # 2-PENTENE-cis see Fact Sheet # 0128 on n-PENTENE <i>2-PENTENE, (2Z)-</i> | 627-20-3 | 1993 | F4 | 3 6 15 17 22 |
| 128 | # n-PENTENE <i>PENTENE</i> | 25377-72-4 | 1108 | F4 | 3 6 15 17 |
| 3619 | # 2-PENTENE, (E)- see Fact Sheet # 0128 on n-PENTENE <i>2-PENTENE, (2E)-</i> | 646-04-8 | 1993 | F4 | 3 6 15 17 |
| 4069 | # PENTLANDITE <i>PENTLANDITE (Fe9Ni9S16)</i> | 53809-86-2 | | CA | 5 7 |
| 3726 | PENTOBARBITAL SODIUM <i>2,4,6(1H,3H,5H)-PYRIMIDINETRIONE, 5-ETHYL-5-(1-METHYLBUTYL)-, MONOSODIUM SALT</i> | 57-33-0 | | | 6 18 |
| 1478 | # 1-PENTOL <i>2-PENTEN-4-YN-1-OL, 3-METHYL-</i> | 105-29-3 | 2705 | CO | 3 17 |
| syn | 2-PENTYL ACETATE see sec-AMYL ACETATE | | | | |
| syn | 1-PENTYL ACETATE see n-AMYL ACETATE | | | | |
| syn | PERACETIC ACID see PEROXYACETIC ACID | | | | |
| 2637 | # PERCHLORIC ACID <i>PERCHLORIC ACID</i> | 7601-90-3 | 1873 | R3 | 3 15 17 |
| syn | PERCHLOROETHYLENE see TETRACHLOROETHYLENE | | | | |
| 1480 | PERCHLOROMETHYL MERCAPTAN <i>METHANESULFENYL CHLORIDE, TRICHLORO-</i> | 594-42-3 | 1670 | | 1 2 3 4 6 17 18 19 20 22 |

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| 1481 | # PERCHLORYL FLUORIDE <i>PERCHLORYL FLUORIDE ((ClO₃)F)</i> | 7616-94-6 | 3083 | R3 | 1 2 3 4 17 |
| syn | PERFLUORO-2-BUTENE see OCTAFLUOROBUT-2-ENE | | | | |
| 4014 | # PERFLUOROBUTYL ETHYLENE <i>1-HEXENE, 3,3,4,4,5,5,6,6,6-NONAFLUORO-</i> | 19430-93-4 | 1954 | F4 | 2 3 17 |
| 4085 | PERFLUOROISOBUTYLENE <i>1-PROPENE, 1,1,3,3,3-PENTAFLUORO-2-(TRIFLUOROMETHYL)-</i> | 382-21-8 | | | 2 |
| syn | PERFLUOROPROPANE see OCTAFLUOROPROPANE | | | | |
| 4086 | PERLITE <i>PERLITE, EXPANDED</i> | 93763-70-3 | | | 1 2 4 |
| syn | PERMANGANATE OF POTASH see POTASSIUM PERMANGANATE | | | | |
| 3422 | PERMETHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 3-(2,2-DICHLOROETHENYL)-2,2-DIMETHYL-, (3-PHENOXYPHENYL)METHYL ESTER</i> | 52645-53-1 | 2588 | | 3 6 7 8 17 18 |
| 1482 | # PEROXYACETIC ACID <i>ETHANEPEROXOIC ACID</i> | 79-21-0 | 3105 | CO R4 | 3 6 15 17 18 19 22 |
| syn | PETROL see GASOLINE | | | | |
| 2648 | # PETROLEUM DISTILLATES <i>PETROLEUM</i> | 8002-05-9 | 1268 | F3 | 1 3 4 7 17 |
| syn | PETROLEUM ETHER see MINERAL SPIRITS | | | | |
| syn | PETROLEUM GASES, LIQUEFIED see LIQUEFIED PETROLEUM GAS | | | | |
| syn | PETROLEUM OIL see MOTOR OIL | | | | |
| syn | PETROLEUM SPIRITS see NAPHTHA | | | | |
| 1483 | # PHENACETIN <i>ACETAMIDE, N-(4-ETHOXYPHENYL)-</i> | 62-44-2 | 3077 | CA | 3 5 7 17 20 21 |
| 3004 | PHENANTHRENE <i>PHENANTHRENE</i> | 85-01-8 | 1137 | | 3 6 7 8 15 17 18 20 |
| syn | PHENARAZINE CHLORIDE see DIPHENYLAMINECHLOROARSINE | | | | |
| 2653 | PHENARSAZIINE OXIDE <i>10H-PHENOARSINE, 10,10'-OXYBIS-</i> | 58-36-6 | 1557 | | 3 6 17 19 |
| 1485 | # PHENAZOPYRIDINE HYDROCHLORIDE <i>2,6-PYRIDINEDIAMINE, 3-(PHENYLAZO)-, MONOHYDROCHLORIDE</i> | 136-40-3 | | CA | 5 7 |

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| 1487 | # PHENOL <i>PHENOL</i> | 108-95-2 | 1671 | MU | 1 2 3 4 6 7 8 15 17 18 19 20 21 |
| 2654 | PHENOL, 3-(1-METHYLETHYL)-, METHYLCARBAMATE <i>PHENOL, 3-(1-METHYLETHYL)-, METHYLCARBAMATE</i> | 64-00-6 | 2757 | | 3 6 17 19 20 21 |
| 4110 | # PHENOLPHTHALEIN <i>1(3H)-ISOBENZOFURANONE, 3,3-BIS(4-HYDROXYPHENYL)-</i> | 77-09-8 | | CA | 5 7 |
| 1488 | # PHENOLSULPHONIC ACID <i>BENZENESULFONIC ACID</i> | 98-11-3 | 1803 | CO | 3 17 |
| syn | PHENOL, 2,2'-THIOBIS[4-CHLORO-6-METHYL- see 2,2'-THIOBIS(4-CHLORO-6-METHYL)PHENOL | | | | |
| 1489 | PHENOTHIAZINE <i>10H-PHENOTHIAZINE</i> | 92-84-2 | | | 2 4 |
| 3727 | PHENOTHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, (3-PHENOXYPHENYL)METHYL ESTER</i> | 26002-80-2 | 2902 | | 3 6 17 18 |
| syn | PHENOARSINE, 10,10'-OXYDI- see PHENARSAZIINE OXIDE | | | | |
| 1490 | PHENYLACETONITRILE <i>BENZENEACETONITRILE</i> | 140-29-4 | 2470 | | 3 6 8 15 17 19 |
| 1491 | # PHENYLACETYL CHLORIDE <i>BENZENEACETYL CHLORIDE</i> | 103-80-0 | 2577 | CO R2 | 3 17 |
| syn | PHENYLBUTANE see BUTYL BENZENE | | | | |
| 1492 | PHENYL CARBYLAMINE CHLORIDE <i>CARBONIMIDIC DICHLORIDE, PHENYL-</i> | 622-44-6 | 1672 | | 3 17 |
| 1493 | PHENYLCHLOROFORMATE <i>CARBONOCHLORIDIC ACID, PHENYL ESTER</i> | 1885-14-9 | 2746 | | 3 17 |
| 1494 | # PHENYLDICHLOROARSINE <i>ARSONOUS DICHLORIDE, PHENYL-</i> | 696-28-6 | 1556 | F3 | 3 6 17 19 20 21 |
| 1316 | m-PHENYLENEDIAMINE <i>1,3-BENZENEDIAMINE</i> | 108-45-2 | 1673 | | 2 3 6 7 8 17 18 |
| 1495 | o-PHENYLENEDIAMINE <i>1,2-BENZENEDIAMINE</i> | 95-54-5 | 1673 | | 2 3 6 15 17 18 |
| 1586 | p-PHENYLENEDIAMINE <i>1,4-BENZENEDIAMINE</i> | 106-50-3 | 1673 | | 1 2 3 4 6 7 17 18 20 |
| 3728 | 1,2-PHENYLENEDIAMINE DIHYDROCHLORIDE <i>1,2-BENZENEDIAMINE, DIHYDROCHLORIDE</i> | 615-28-1 | 1673 | | 3 6 17 18 |

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| 3729 | 1,4-PHENYLENEDIAMINE DIHYDROCHLORIDE <i>1,4-BENZENEDIAMINE, DIHYDROCHLORIDE</i> | 624-18-0 | 1673 | | 3 6 17 18 |
| 1496 | PHENYL ETHER <i>BENZENE, 1,1'-OXYBIS-</i> | 101-84-8 | | | 1 2 4 |
| syn | PHENYLETHYLENE see STYRENE MONOMER | | | | |
| 1497 | # PHENYL GLYCIDYL ETHER <i>OXIRANE, (PHENOXYMETHYL)-</i> | 122-60-1 | | CA | 1 2 4 7 |
| 1500 | PHENYLHYDRAZINE <i>HYDRAZINE, PHENYL-</i> | 100-63-0 | 2572 | | 1 2 3 4 15 17 |
| 2659 | PHENYLHYDRAZINE HYDROCHLORIDE <i>HYDRAZINE, PHENYL-, MONOHYDROCHLORIDE</i> | 59-88-1 | 2572 | | 3 6 17 19 |
| 1501 | PHENYL ISOCYANATE <i>BENZENE, ISOCYANATO-</i> | 103-71-9 | 2487 | | 3 17 |
| syn | PHENYL MERCAPTAN see BENZENETHIOL | | | | |
| 1502 | # PHENYLMERCURIC ACETATE <i>MERCURY, (ACETATO-.kappa.O)PHENYL-</i> | 62-38-4 | 1674 | CA TE | 1 2 3 4 6 7 8 15 17 18 19 20 21 |
| syn | PHENYL METHANE see TOLUENE | | | | |
| syn | N-PHENYL-2-NAPHTHYLAMINE see N-PHENYL-beta-NAPHTHYLAMINE | | | | |
| 1418 | N-PHENYL-beta-NAPHTHYLAMINE <i>2-NAPHTHALENAMINE, N-PHENYL-</i> | 135-88-6 | | | 2 4 7 |
| syn | 2-PHENYLPHENOL see o-PHENYLPHENOL | | | | |
| 1439 | o-PHENYLPHENOL <i>[1,1'-BIPHENYL]-2-OL</i> | 90-43-7 | | | 6 7 15 18 |
| 1505 | PHENYLPHOSPHINE <i>PHOSPHINE, PHENYL-</i> | 638-21-1 | | | 2 4 |
| syn | PHENYL PHOSPHORUS DICHLORIDE see BENZENE PHOSPHOROUS | | | | |
| 2662 | # PHENYL PHOSPHORUS THIODICHLORIDE <i>PHOSPHONOTHIOIC DICHLORIDE, PHENYL-</i> | 3497-00-5 | 2799 | CO | 3 17 |
| 2663 | PHENYLSILATRANE <i>2,8,9-TRIOXA-5-AZA-1-SILABICYCLO[3.3.3]UNDECANE, 1-PHENYL-</i> | 2097-19-0 | | | 6 19 |
| 2664 | PHENYLTHIOUREA <i>THIOUREA, PHENYL-</i> | 103-85-5 | 2767 | | 3 6 17 19 20 21 |
| 1506 | # PHENYL TRICHLOROSILANE <i>SILANE, TRICHLOROPHENYL-</i> | 98-13-5 | 1804 | CO R2 | 3 6 15 17 19 |

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| 1507 | # PHENYTOIN <i>2,4-IMIDAZOLIDINEDIONE, 5,5-DIPHENYL-</i> | 57-41-0 | | CAMU TE | 5 6 7 18 |
| 1508 | PHORATE <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER</i> | 298-02-2 | 3018 | | 2 3 4 6 14 17 19 20 21 |
| 2669 | PHOSACETIM <i>PHOSPHORAMIDOTHIOIC ACID, (1-IMINOETHYL)-, O,O-BIS(4-CHLOROPHENYL) ESTER</i> | 4104-14-7 | 2783 | | 3 6 17 19 |
| 3429 | PHOSALONE <i>PHOSPHORODITHIOIC ACID, S-[(6-CHLORO-2-OXO-3(2H)-BENZOXAZOYL)METHYL] O,O-DIETHYL ESTER</i> | 2310-17-0 | | | 8 14 |
| syn | PHOSDRIN see MEVINPHOS | | | | |
| 2670 | PHOSFOLAN <i>PHOSPHORAMIDIC ACID, 1,3-DITHIOLAN-2-YLIDENE-, DIETHYL ESTER</i> | 947-02-4 | 2783 | | 3 6 17 19 |
| 1510 | # PHOSGENE <i>CARBONIC DICHLORIDE</i> | 75-44-5 | 1076 | CO | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| syn | PHOSMET see DECEMTHION | | | | |
| 1513 | PHOSPHAMIDON <i>PHOSPHORIC ACID, 2-CHLORO-3-(DIETHYLAMINO)-1-METHYL-3-OXO-1-PROPENYL DIMETHYL ESTER</i> | 13171-21-6 | 3018 | | 3 6 14 17 19 |
| 1514 | # PHOSPHINE <i>HYDROGEN PHOSPHIDE</i> | 7803-51-2 | 2199 | F4 R2 | 1 2 3 4 6 8 15 17 18 19 20 21 22 |
| syn | PHOSPHINE SULFIDE, TRIS(1-AZIRIDINYL)- see TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE | | | | |
| syn | PHOSPHONOTHIOIC ACID, METHYL-, S-[2-[BIS(1-METHYLETHYL) AMINO]ETHYL]O-ETHYL ESTER see VX | | | | |
| 2671 | PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-(4-(METHYLTHIO)PHENYL) ESTER <i>PHOSPHONOTHIOIC ACID, METHYL-, O-ETHYL O-[4-(METHYLTHIO)PHENYL] ESTER</i> | 2703-13-1 | 3018 | | 3 6 17 19 |
| 2672 | PHOSPHONOTHIOIC ACID, METHYL-, O-(4-NITROPHENYL) O-PHENYL ESTER <i>PHOSPHONOTHIOIC ACID, METHYL-, O-(4-NITROPHENYL) O-PHENYL ESTER</i> | 2665-30-7 | 3018 | | 3 6 17 19 |
| 1516 | # PHOSPHORIC ACID <i>PHOSPHORIC ACID</i> | 7664-38-2 | 1805 | CO | 1 2 3 4 6 8 15 17 20 |

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| 2674 | PHOSPHORIC ACID, DIMETHYL 4-(METHYLTHIO)PHENYL ESTER <i>PHOSPHORIC ACID, DIMETHYL 4-(METHYLTHIO)PHENYL ESTER</i> | 3254-63-5 | 3018 | | 3 6 17 19 |
| syn | PHOSPHORIC ACID TRIETHYLENEIMINE see 1-AZIRIDINYLPHOSPHINE OXIDE (TRIS) | | | | |
| 1517 | # PHOSPHORIC ANHYDRIDE <i>PHOSPHORUS OXIDE</i> | 1314-56-3 | 1807 | CO R2 | 3 17 |
| syn | PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-METHYL ESTER see O,O-DIETHYL S-METHYL DITHIOPHOSPHATE | | | | |
| syn | PHOSPHORODITHIOIC ACID, O-ETHYL S,S-DIPROPYL ESTER see ETHOPROPHOS | | | | |
| syn | PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-5-(2-(METHYLTHIO)ETHYL)ESTER see TINOX | | | | |
| 1519 | # PHOSPHOROUS ACID, ortho <i>PHOSPHONIC ACID</i> | 13598-36-2 | 2834 | CO | 3 17 |
| 1520 | # PHOSPHORUS <i>PHOSPHORUS</i> | 7723-14-0 | 1338 | F4 R2 | 1 2 3 4 6 8 14 15 17 18 19 20 |
| syn | PHOSPHORUS BROMIDE see PHOSPHORUS TRIBROMIDE | | | | |
| syn | PHOSPHORUS CHLORIDE see PHOSPHORUS TRICHLORIDE | | | | |
| 1521 | # PHOSPHORUS HEPTASULPHIDE <i>PHOSPHORUS SULFIDE</i> | 12037-82-0 | 1339 | F3 R2 | 3 17 |
| 1522 | # PHOSPHORUS OXYBROMIDE <i>PHOSPHORIC TRIBROMIDE</i> | 7789-59-5 | 1939 | CO R2 | 3 17 |
| 1523 | # PHOSPHORUS OXYCHLORIDE <i>PHOSPHORIC TRICHLORIDE</i> | 10025-87-3 | 1810 | CO R2 | 2 3 4 6 15 17 19 20 22 |
| 1524 | # PHOSPHORUS PENTABROMIDE <i>PHOSPHORANE, PENTABROMO-</i> | 7789-69-7 | 2691 | CO | 3 17 |
| 1525 | # PHOSPHORUS PENTACHLORIDE <i>PHOSPHORANE, PENTACHLORO-</i> | 10026-13-8 | 1806 | CO R2 | 1 2 3 4 6 15 17 19 |
| 1526 | # PHOSPHORUS PENTAFLUORIDE <i>PHOSPHORANE, PENTAFLUORO-</i> | 7647-19-0 | 2198 | R2 | 3 17 |
| 1527 | # PHOSPHORUS PENTASULFIDE <i>PHOSPHORUS SULFIDE</i> | 1314-80-3 | 1340 | R2 | 1 2 3 4 15 17 20 21 |

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| 1528 | # PHOSPHORUS SESQUISULFIDE <i>3,5,7-TRITHIA-1,2,4,6-TETRAPHOSPHATRICYCLO[2.2.1.0_{2,6}]HEPTANE</i> | 1314-85-8 | 1341 | R2 | 3 17 |
| 1529 | # PHOSPHORUS TRIBROMIDE <i>PHOSPHOROUS TRIBROMIDE</i> | 7789-60-8 | 1808 | CO R2 | 3 15 17 |
| 1530 | # PHOSPHORUS TRICHLORIDE <i>PHOSPHOROUS TRICHLORIDE</i> | 7719-12-2 | 1809 | CO R2 | 1 2 3 4 6 15 17 19 20 22 |
| 1532 | # PHOSPHORUS TRIOXIDE <i>PHOSPHORUS OXIDE (P2O3)</i> | 1314-24-5 | 2578 | CO | 3 17 |
| 1533 | # PHOSPHORUS TRISULFIDE <i>PHOSPHORUS SULFIDE (P2S3)</i> | 12165-69-4 | 1343 | F3 | 3 17 |
| syn | PHOSPHORUS YELLOW see PHOSPHORUS | | | | |
| 1535 | # PHTHALIC ANHYDRIDE <i>1,3-ISOBENZOFURANDIONE</i> | 85-44-9 | 2214 | CO | 1 2 3 4 6 8 15 17 18 20 21 |
| 1317 | m-PHTHALODINITRILE <i>1,3-BENZENEDICARBONITRILE</i> | 626-17-5 | | | 2 4 |
| 2681 | PHYSOSTIGMINE <i>PYRROLO[2,3-b]INDOL-5-OL, 1,2,3,3a,8,8a-HEXAHYDRO-1,3a,8-TRIMETHYL-, METHYL CARBAMATE (ESTER), (3aS,8aR)-</i> | 57-47-6 | 2757 | | 3 6 17 19 20 21 |
| 2682 | PHYSOSTIGMINE, SALICYLATE (1:1) <i>BENZOIC ACID, 2-HYDROXY-, COMPOUND WITH (3aS,8aR)-1,2,3,3a,8,8a-HEXAHYDRO-1,3a,8-TRIMETHYLPYRROLO[2,3-b]INDOL-5-YL METHYL CARBAMATE (1:1)</i> | 57-64-7 | 2757 | | 3 6 17 19 20 21 |
| 1536 | PICLORAM <i>2-PYRIDINE CARBOXYLIC ACID, 4-AMINO-3,5,6-TRICHLORO-</i> | 1918-02-1 | | | 1 2 4 6 7 8 14 18 |
| 1537 | PICOLINE <i>PYRIDINE, METHYL-</i> | 1333-41-1 | 2313 | | 3 17 |
| 2955 | # 2-PICOLINE <i>PYRIDINE, 2-METHYL-</i> | 109-06-8 | 2313 | F3 | 3 6 15 17 18 20 21 |
| syn | PICRATE of AMMONIA see AMMONIUM PICRATE | | | | |
| syn | PICRIC ACID see 2,4,6-TRINITROPHENOL | | | | |
| syn | PICRITE see NITROGUANIDINE | | | | |
| syn | PICROTOXIN see COCCULUS | | | | |
| syn | PICRYL CHLORIDE see TRINITROCHLOROBENZENE | | | | |
| syn | PINDONE see PIVAL | | | | |

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| 0052 | # alpha-PINENE <i>BICYCLO[3.1.1]HEPT-2-ENE, 2,6,6-TRIMETHYL-</i> | 80-56-8 | 2368 | F3 | 2 3 15 17 |
| 2684 | PINE OIL <i>OILS, PINE</i> | 8002-09-3 | 1272 | | 3 15 17 |
| 1540 | # PIPERAZINE <i>PIPERAZINE</i> | 110-85-0 | 2579 | CO | 3 15 17 |
| syn | PIPERAZINE, 1,4-BIS(3-AMINOPROPYL)- see BIS(AMINOPROPYL)PIPERAZINE | | | | |
| 1541 | PIPERAZINE DIHYDROCHLORIDE <i>PIPERAZINE DIHYDROCHLORIDE</i> | 142-64-3 | | | 2 4 |
| syn | PIPERAZINE HYDROCHLORIDE see PIPERAZINE DIHYDROCHLORIDE | | | | |
| 1543 | # PIPERIDINE <i>PIPERIDINE</i> | 110-89-4 | 2401 | F3 | 3 6 15 17 19 22 |
| 3732 | PIPERONYL BUTOXIDE <i>1,3-BENZODIOXOLE, 5-[[2-(2-BUTOXYETHOXY)ETHOXY]METHYL]-6-PROPYL-</i> | 51-03-6 | | | 6 18 |
| 1544 | PIRIMICARB <i>CARBAMIC ACID, DIMETHYL-,2-(DIMETHYLAMINO)-5,6-DIMETHYL-4-PYRIMIDINYL ESTER</i> | 23103-98-2 | 2757 | | 3 14 17 |
| 3430 | PIRIMIPHOS-METHYL <i>PHOSPHOROTHIOIC ACID, O-[2-(DIETHYLAMINO)-6-METHYL-4-PYRIMIDINYL] O,O-DIMETHYL ESTER</i> | 29232-93-7 | 2902 | | 3 6 8 17 18 |
| 1545 | PIRIMPHOS-ETHYL <i>PHOSPHOROTHIOIC ACID, O-[2-(DIETHYLAMINO)-6-METHYL-4-PYRIMIDINYL]O,O-DIETHYL ESTER</i> | 23505-41-1 | 3018 | | 3 6 14 17 19 |
| 1546 | PIVAL <i>1H-INDENE-1,3(2H)-DIONE, 2-(2,2-DIMETHYL-1-OXOPROPYL)-</i> | 83-26-1 | | | 1 2 4 14 |
| syn | PIVALOYL CHLORIDE see TRIMETHYLACETYL CHLORIDE | | | | |
| 4024 | PLASTER OF PARIS <i>PLASTER OF PARIS (Ca(SO4).1/2H2O)</i> | 26499-65-0 | | | 1 2 4 |
| syn | PLATINIC CHLORIDE see CHLOROPLATINIC ACID | | | | |
| 1547 | # PLATINUM <i>PLATINUM</i> | 7440-06-4 | 3089 | F3 | 1 2 3 4 17 |
| 2689 | PLATINUM TETRACHLORIDE <i>PLATINUM CHLORIDE (PtCl4), (SP-4-1)-</i> | 13454-96-1 | | | 1 2 4 |
| 1552 | # POLYBROMINATED BIPHENYLS <i>FIREMASTER BP 6</i> | 59536-65-1 | | CA | 5 6 7 18 |

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| 3733 | # POLYCHLORINATED ALKANES <i>ALKANES, C10-12, CHLORO</i> | 108171-26-2 | | CA | 5 6 7 18 |
| 1554 | # POLYCHLORINATED BIPHENYLS <i>1,1'-BIPHENYL, CHLORO DERIVS.</i> | 1336-36-3 | 2315 | CA TE | 1 2 3 4 5 6 7 8 15 17 18 20 |
| 3514 | POLYCHLORINATED TRIPHENYLS <i>AROCLOR 5442</i> | 12642-23-8 | | | 6 |
| 3758 | POLYCYCLIC AROMATIC HYDROCARBONS | | | | 5 6 7 18 20 21 |
| syn | POLYMERIC DIPHENYLMETHANE DIISOCYANATE see METHYLENE DIPHENYL DIISOCYANATE (POLYMERIC) | | | | |
| syn | POLYVINYL CHLORIDE see PVC | | | | |
| syn | PONCEAU MX see C.I.FOOD RED 5 | | | | |
| syn | PONCEAU 3R see C.I. FOOD RED 6 | | | | |
| syn | PORTLAND CEMENT see SILICATE, PORTLAND CEMENT | | | | |
| 1555 | # POTASSIUM <i>POTASSIUM</i> | 7440-09-7 | 2257 | F3 R2 | 3 15 17 |
| 1556 | # POTASSIUM ARSENATE <i>ARSENIC ACID (H3AsO4), MONOPOTASSIUM SALT</i> | 7784-41-0 | 1677 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 1557 | # POTASSIUM ARSENITE <i>ARSONIC ACID, POTASSIUM SALT</i> | 10124-50-2 | 1678 | CA | 1 2 3 4 5 6 7 8 17 18 19 20 |
| syn | POTASSIUM BICHROMATE see POTASSIUM DICHROMATE | | | | |
| syn | POTASSIUM BIFLUORIDE see POTASSIUM HYDROGEN FLUORIDE | | | | |
| syn | POTASSIUM BISULFATE see POTASSIUM HYDROGEN SULFATE | | | | |
| 1558 | # POTASSIUM BOROHYDRIDE <i>BORATE(1-), TETRAHYDRO-, POTASSIUM</i> | 13762-51-1 | 1870 | F3 | 3 17 |
| 1559 | # POTASSIUM BROMATE <i>BROMIC ACID, POTASSIUM SALT</i> | 7758-01-2 | 1484 | CA | 3 6 7 17 18 |
| 1560 | POTASSIUM CHLORATE <i>CHLORIC ACID, POTASSIUM SALT</i> | 3811-04-9 | 1485 | | 3 17 |
| 1561 | # POTASSIUM CHROMATE <i>CHROMIC ACID (H2CrO4), DIPOTASSIUM SALT</i> | 7789-00-6 | 9142 | CA MU | 1 2 3 4 5 6 7 17 18 20 |

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| 1562 | POTASSIUM CYANIDE <i>POTASSIUM CYANIDE (K(CN))</i> | 151-50-8 | 1680 | | 1 2 3 4 6 8 15 17 19 20 21 |
| 1563 | # POTASSIUM DICHLOROISOCYANURATE <i>1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3-DICHLORO-, POTASSIUM SALT</i> | 2244-21-5 | 2465 | R2 | 3 15 17 |
| syn | POTASSIUM DICHLORO-S-TRIAZINETRIONE see POTASSIUM DICHLOROISOCYANURATE | | | | |
| 1564 | # POTASSIUM DICHROMATE <i>CHROMIC ACID (H₂Cr₂O₇), DIPOTASSIUM SALT</i> | 7778-50-9 | 3085 | CA MU | 1 2 3 4 5 6 7 17 18 20 |
| 3735 | # POTASSIUM DIMETHYLDITHIOCARBAMATE <i>CARBAMODITHIOIC ACID, DIMETHYL-, POTASSIUM SALT</i> | 128-03-0 | | TE | 6 18 |
| syn | POTASSIUM DITHIONITE see POTASSIUM HYDROSULFITE | | | | |
| 1565 | POTASSIUM FLUORIDE <i>POTASSIUM FLUORIDE (KF)</i> | 7789-23-3 | 1812 | | 1 2 3 4 7 17 |
| 1566 | POTASSIUM FLUOROACETATE <i>ACETIC ACID, FLUORO-, POTASSIUM SALT</i> | 23745-86-0 | 2628 | | 3 17 |
| syn | POTASSIUM FLUOROSILICATE see POTASSIUM SILICOFLUORIDE | | | | |
| syn | POTASSIUM HEXAFLUOROSILICATE see POTASSIUM SILICOFLUORIDE | | | | |
| syn | POTASSIUM HYDRATE see POTASSIUM HYDROXIDE | | | | |
| 1568 | # POTASSIUM HYDROGEN FLUORIDE <i>POTASSIUM FLUORIDE (K(HF₂))</i> | 7789-29-9 | 1811 | CO | 3 17 |
| 1569 | # POTASSIUM HYDROGEN SULFATE <i>SULFURIC ACID, MONOPOTASSIUM SALT</i> | 7646-93-7 | 2509 | CO | 3 17 |
| 1570 | # POTASSIUM HYDROSULFITE <i>DITHIONOUS ACID, DIPOTASSIUM SALT</i> | 14293-73-3 | 1929 | F3 R3 | 3 17 |
| 1571 | # POTASSIUM HYDROXIDE <i>POTASSIUM HYDROXIDE (K(OH))</i> | 1310-58-3 | 1813 | CO | 2 3 4 15 17 20 |
| 1573 | POTASSIUM METAVANADATE <i>VANADATE (VO₃¹⁻), POTASSIUM</i> | 13769-43-2 | 2864 | | 3 17 |
| 1574 | POTASSIUM NITRATE <i>NITRIC ACID, POTASSIUM SALT</i> | 7757-79-1 | 1486 | | 3 17 |
| 1575 | POTASSIUM NITRITE <i>NITROUS ACID, POTASSIUM SALT</i> | 7758-09-0 | 1488 | | 3 17 |

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| 3736 | POTASSIUM N-METHYLDITHIOCARBAMATE <i>CARBAMODITHIOIC ACID, METHYL-, MONOPOTASSIUM SALT</i> | 137-41-7 | | | 6 18 |
| 1576 | # POTASSIUM OXIDE <i>POTASSIUM OXIDE (K2O)</i> | 12136-45-7 | 2033 | CO R2 | 3 17 |
| 1577 | POTASSIUM PERCHLORATE <i>PERCHLORIC ACID, POTASSIUM SALT</i> | 7778-74-7 | 1489 | | 3 17 |
| 1578 | POTASSIUM PERMANGANATE <i>PERMANGANIC ACID (HMnO4), POTASSIUM SALT</i> | 7722-64-7 | 1490 | | 3 17 18 20 |
| 1579 | # POTASSIUM PEROXIDE <i>POTASSIUM PEROXIDE (K2(O2))</i> | 17014-71-0 | 1491 | R2 | 3 15 17 |
| 1580 | POTASSIUM PERSULFATE <i>PEROXYDISULFURIC ACID, ((HO)S(O)2]2O2), DIPOTASSIUM SALT</i> | 7727-21-1 | 1492 | | 2 3 17 |
| 1581 | # POTASSIUM PHOSPHIDE <i>POTASSIUM PHOSPHIDE (K3P)</i> | 20770-41-6 | 2012 | R2 | 3 17 |
| 1582 | POTASSIUM SILICOFLUORIDE <i>SILICATE(2-), HEXAFLUORO-, DIPOTASSIUM</i> | 16871-90-2 | 2655 | | 3 17 |
| 2708 | POTASSIUM SILVER CYANIDE <i>ARGENTATE(1-), BIS(CYANO-.kappa.C)-, POTASSIUM</i> | 506-61-6 | 1588 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 1583 | # POTASSIUM SULFIDE <i>POTASSIUM SULFIDE (K2S)</i> | 1312-73-8 | 1382 | CO | 3 15 17 |
| 1584 | # POTASSIUM SUPEROXIDE <i>POTASSIUM SUPEROXIDE (K(O2))</i> | 12030-88-5 | 2466 | R3 | 3 17 |
| 3435 | # PROCHLORAZ <i>1H-IMIDAZOLE-1-CARBOXAMIDE, N-PROPYL-N-[2-(2,4,6-TRICHLOROPHENOXY)ETHYL]-</i> | 67747-09-5 | | CA | 8 |
| 3737 | PROFENOFOS <i>PHOSPHOROTHIOIC ACID, O-(4-BROMO-2-CHLOROPHENYL) O-ETHYL S-PROPYL ESTER</i> | 41198-08-7 | | | 6 18 |
| 1591 | # PROGESTERONE <i>PREGN-4-ENE-3,20-DIONE</i> | 57-83-0 | | CA | 5 7 |
| 2710 | PROMECARB <i>PHENOL, 3-METHYL-5-(1-METHYLETHYL)-, METHYL CARBAMATE</i> | 2631-37-0 | 2757 | | 3 6 17 19 20 21 |
| 3437 | PROMETRYN <i>1,3,5-TRIAZINE-2,4-DIAMINE, N,N'-BIS(1-METHYLETHYL)-6-(METHYLTHIO)-</i> | 7287-19-6 | 2588 | | 3 6 8 17 18 |

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| 1592 | PRONAMIDE <i>BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)-</i> | 23950-58-5 | 3077 | | 3 6 8 17 18 20 21 |
| 3438 | PROPACHLOR <i>ACETAMIDE, 2-CHLORO-N-(1-METHYLETHYL)-N-PHENYL-</i> | 1918-16-7 | 2588 | | 3 6 8 17 18 |
| 1593 | # PROPADIENE <i>1,2-PROPADIENE</i> | 463-49-0 | 2200 | F4 R3 | 3 6 17 22 |
| syn | 1-PROPANAMINE see PROPYLAMINE | | | | |
| 1594 | # PROPANE <i>PROPANE</i> | 74-98-6 | 1978 | F4 | 1 2 3 4 6 15 17 22 |
| syn | PROPANE SULTONE see 1,2-OXATHIOLANE 2,2-DIOXIDE | | | | |
| syn | 1,3-PROPANE SULTONE see 1,2-OXATHIOLANE 2,2-DIOXIDE | | | | |
| 1595 | # PROPANETHIOL <i>1-PROPANETHIOL</i> | 107-03-9 | 2402 | F3 | 3 4 17 |
| 3439 | PROPANIL <i>PROPANAMIDE, N-(3,4-DICHLOROPHENYL)-</i> | 709-98-8 | 2588 | | 3 6 8 17 18 |
| 4190 | 2-PROPANOL, 1-AMINO- <i>2-PROPANOL, 1-AMINO-</i> | 78-96-6 | 1993 | | 3 15 17 |
| syn | 2-PROPANONE see ACETONE | | | | |
| 1596 | # PROPARGITE <i>SULFUROUS ACID, 2-[4-(1,1-DIMETHYLETHYL)PHENOXY]CYCLOHEXYL 2-PROPYNYL ESTER</i> | 2312-35-8 | 2765 | TE F3 | 3 6 8 17 18 20 |
| 1597 | # PROPARGYL ALCOHOL <i>2-PROPYN-1-OL</i> | 107-19-7 | 1986 | F3 R3 | 2 3 4 6 8 15 17 18 20 21 |
| syn | PROPARGYL BROMIDE see 3-BROMOPROPYNE | | | | |
| 3738 | PROPETAMPHOS <i>2-BUTENOIC ACID, 3-[[[(ETHYLAMINO)METHOXYPHOSPHINOTHIOYL]-OXY]-, 1-METHYLETHYL ESTER (2E)-</i> | 31218-83-4 | 2902 | | 3 6 17 18 |
| 3441 | PROPHAM <i>CARBAMIC ACID, PHENYL-, 1-METHYLETHYL ESTER</i> | 122-42-9 | 2902 | | 3 7 8 17 20 21 |
| 3442 | PROPICONAZOLE <i>1H-1,2,4-TRIAZOLE, 1-[[2-(2,4-DICHLOROPHENYL)-4-PROPYL-1,3-DIOXOLAN-2-YL]METHYL]-</i> | 60207-90-1 | | | 6 8 18 |

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| 0228 | # BETA-PROPIOLACTONE <i>2-OXETANONE</i> | 57-57-8 | | CA CO MU | 1 2 4 5 6 7 8 15 18 19 20 |
| 1598 | # PROPIONALDEHYDE <i>PROPANAL</i> | 123-38-6 | 1275 | F3 R2 | 2 3 6 15 17 18 20 |
| 1599 | # PROPIONIC ACID <i>PROPANOIC ACID</i> | 79-09-4 | 1848 | CO | 2 3 4 15 17 20 |
| 1600 | # PROPIONIC ANHYDRIDE <i>PROPANOIC ACID, ANHYDRIDE</i> | 123-62-6 | 2496 | CO | 3 15 17 20 |
| 1601 | # PROPIONITRILE <i>PROPANENITRILE</i> | 107-12-0 | 2404 | F3 | 3 4 6 15 17 19 20 21 22 |
| syn | PROPIONITRILE, 3-CHLORO- see 3-CHLOROPROPIONITRILE | | | | |
| 1602 | # PROPIONYL CHLORIDE <i>PROPANOYL CHLORIDE</i> | 79-03-8 | 1815 | F3 R2 | 3 15 17 |
| 2911 | PROPIOPHENONE, 4-AMINO- <i>1-PROPANONE, 1-(4-AMINOPHENYL)-</i> | 70-69-9 | | | 6 19 |
| 1604 | PROPOXUR <i>PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE</i> | 114-26-1 | 2757 | | 2 3 4 6 8 14 17 18 20 21 22 |
| 1419 | # n-PROPYL ACETATE <i>ACETIC ACID, PROPYL ESTER</i> | 109-60-4 | 1276 | F3 | 1 2 3 4 15 17 |
| 1605 | # PROPYL ALCOHOL <i>1-PROPANOL</i> | 71-23-8 | 1274 | F3 | 1 2 3 4 15 17 |
| syn | n-PROPYL ALCOHOL see PROPYL ALCOHOL | | | | |
| 1606 | # PROPYLAMINE <i>1-PROPANAMINE</i> | 107-10-8 | 1277 | F3 | 3 15 17 20 21 |
| 1607 | # PROPYL BENZENE <i>BENZENE, PROPYL-</i> | 103-65-1 | 2364 | F3 | 3 15 17 |
| 2062 | # PROPYL CHLORIDE <i>PROPANE, 1-CHLORO-</i> | 540-54-5 | 1278 | F3 | 3 15 17 22 |
| 1608 | # PROPYL CHLOROFORMATE <i>CARBOCHLORIDIC ACID, PROPYL ESTER</i> | 109-61-5 | 2740 | F3 | 3 6 17 19 22 |
| 1609 | # PROPYLENE <i>1-PROPENE</i> | 115-07-1 | 1077 | F4 | 2 3 6 7 15 17 18 22 |
| syn | PROPYLENE CHLOROHYDRIN see 1-CHLORO-2-PROPANOL | | | | |

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| 1611 | # PROPYLENEDIAMINE <i>1,2-PROPANEDIAMINE</i> | 78-90-0 | 2258 | CO F3 | 3 15 17 |
| syn | PROPYLENE DICHLORIDE see 1,3-DICHLOROPROPANE | | | | |
| 3595 | PROPYLENE GLYCOL <i>1,2-PROPANEDIOL</i> | 57-55-6 | | | 8 15 |
| 1612 | PROPYLENE GLYCOL DINITRATE <i>1,2-PROPANEDIOL, DINITRATE</i> | 6423-43-4 | | | 2 4 |
| 1613 | # PROPYLENE GLYCOL MONOMETHYL ETHER <i>2-PROPANOL, 1-METHOXY-</i> | 107-98-2 | 3092 | F3 | 2 3 4 8 15 17 |
| 1614 | # PROPYLENE IMINE <i>AZIRIDINE, 2-METHYL-</i> | 75-55-8 | 1921 | CA F3 | 1 2 3 4 5 6 7 8 17 18 19 20 21 22 |
| 1615 | # PROPYLENE OXIDE <i>OXIRANE, METHYL-</i> | 75-56-9 | 1280 | CA MU F4 R2 | 1 2 3 4 5 6 7 8 15 17 18 19 20 22 |
| syn | n-PROPYL ETHER see DIPROPYL ETHER | | | | |
| 1616 | # PROPYL FORMATE <i>FORMIC ACID, PROPYL ESTER</i> | 110-74-7 | 1281 | F3 | 3 15 17 |
| 1617 | # PROPYL ISOCYANATE <i>PROPANE, 1-ISOCYANATO-</i> | 110-78-1 | 2482 | F3 | 3 17 |
| syn | n-PROPYL MERCAPTAN see PROPANETHIOL | | | | |
| 1420 | # n-PROPYL NITRATE <i>NITRIC ACID, PROPYL ESTER</i> | 627-13-4 | 1865 | F3 R3 | 1 2 3 4 15 17 |
| 1619 | # PROPYL TRICHLOROSILANE <i>SILANE, TRICHLOROPROPYL-</i> | 141-57-1 | 1816 | CO F3 | 3 15 17 |
| syn | PROPYNE see METHYL ACETYLENE | | | | |
| 4047 | PROSULFOCARB <i>CARBAMOTHIOIC ACID, DIPROPYL-, S-(PHENYLMETHYL) ESTER</i> | 52888-80-9 | 3077 | | 3 17 20 21 |
| 2715 | PROTHOATE <i>PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[2-[(1-METHYLETHYL)AMINO]-2-OXOETHYL] ESTER</i> | 2275-18-5 | 2783 | | 3 6 17 19 |
| syn | PRUSSIC ACID see HYDROGEN CYANIDE | | | | |
| 2716 | PSEUDOCUMENE <i>BENZENE, 1,2,4-TRIMETHYL-</i> | 95-63-6 | 2325 | | 3 4 6 15 17 18 |
| 3622 | PVC <i>ETHENE, CHLORO-, HOMOPOLYMER</i> | 9002-86-2 | | | 6 7 |

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| syn | PYDRIN see FENVALERATE | | | | |
| 1024 | PYRENE <i>PYRENE</i> | 129-00-0 | 3082 | | 3 6 7 8 17 19 20 |
| 1623 | PYRETHRUM <i>PYRETHRINS AND PYRETHROIDS</i> | 8003-34-7 | 3352 | | 1 2 3 4 17 20 |
| 1624 | # PYRIDINE <i>PYRIDINE</i> | 110-86-1 | 1282 | F3 | 1 2 3 4 6 7 8 15 17 18 20 21 |
| syn | PYRIDINE, 4-AMINO see AVITROL | | | | |
| 2717 | PYRIDINE, 2-METHYL-5-VINYL- <i>PYRIDINE, 5-ETHENYL-2-METHYL-</i> | 140-76-1 | 3073 | | 3 6 17 19 |
| 2718 | PYRIDINE, 4-NITRO-, 1-OXIDE <i>PYRIDINE, 4-NITRO-, 1-OXIDE</i> | 1124-33-0 | | | 6 19 |
| 2719 | PYRIMINIL <i>UREA, N-(4-NITROPHENYL)-N'-(3-PYRIDINYLMETHYL)-</i> | 53558-25-1 | 2588 | | 3 6 17 19 |
| 1625 | # PYROSULPHURYL CHLORIDE <i>DISULFURYL CHLORIDE</i> | 7791-27-7 | 1817 | CO R2 | 3 17 |
| 1626 | # PYRROLIDINE <i>PYRROLIDINE</i> | 123-75-1 | 1922 | F3 | 3 15 17 |
| syn | QUICK LIME see CALCIUM OXIDE | | | | |
| 1628 | # QUINOLINE <i>QUINOLINE</i> | 91-22-5 | 2656 | CA | 3 6 8 15 17 18 20 |
| syn | QUINONE see p-BENZOQUINONE | | | | |
| 1630 | QUINTOZENE <i>BENZENE, PENTACHLORONITRO-</i> | 82-68-8 | 2588 | | 2 3 6 7 8 17 18 20 21 |
| syn | QUIZALOFOP-ETHYL see ASSURE | | | | |
| 3449 | # RADON <i>RADON</i> | 10043-92-2 | | CA | 5 7 8 |
| syn | RDX see CYCLONITE | | | | |
| 1631 | RED SQUILL (SCILLIROSIDE) <i>BUFA-4,20,22-TRIENOLIDE, 6-(ACETYLOXY)-3-(.beta.-D-GLUCOPYRANOSYLOXY)-8,14-DIHYDROXY-, (3.beta.,6.beta.)-</i> | 507-60-8 | | | 1 4 |
| 4100 | # REFRACTORY CERAMIC FIBERS | 14284-00-6 | | CA | 2 5 7 8 |
| syn | REFRIGERANT GAS R-14 see TETRAFLUOROMETHANE | | | | |
| syn | REFRIGERANT R 1318 see OCTAFLUOROBUT-2-ENE | | | | |

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| 3450 | # RESMETHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, [5-(PHENYLMETHYL)-3-FURANYL]METHYL ESTER</i> | 10453-86-8 | 2902 | TE | 3 6 8 17 18 |
| 1634 | RESORCINOL <i>1,3-BENZENEDIOL</i> | 108-46-3 | 2876 | | 2 3 4 7 15 17 20 21 |
| 2054 | # RESORCINOL DIGLYCIDYL ETHER <i>OXIRANE, 2,2' - [1,3-PHENYLENEBIS (OXYMETHYLENE)] BIS-</i> | 101-90-6 | | CA | 5 6 7 18 |
| syn | RHODAMINE 6G see C.I. BASIC RED | | | | |
| syn | RHODAMINE B see C.I. FOOD RED 15 | | | | |
| 1635 | RHODIUM <i>RHODIUM</i> | 7440-16-6 | | | 1 2 4 |
| syn | ROAD ASPHALT, LIQUID see ASPHALT FUMES | | | | |
| 1637 | RONNEL <i>PHOSPHOROTHIOIC ACID, O,O-DIMETHYL O-(2,4,5-TRICHLOROPHENYL) ESTER</i> | 299-84-3 | 2783 | | 1 2 3 4 17 |
| 1638 | ROTENONE <i>[1] BENZOPYRANO[3,4-b]FURO[2,3-h][1]BENZOPYRAN-6(6aH)-ONE, 1, 2, 12, 12a-TETRAHYDRO-8,9-DIMETHOXY-2-(1-METHYLETHENYL)-, (2R,6aS,12aS)-</i> | 83-79-4 | | | 1 2 4 8 |
| syn | ROUGE see IRON OXIDE | | | | |
| syn | ROZOL see CHLOROPHACINONE | | | | |
| syn | RUBBER SOLVENT see NAPHTHA | | | | |
| 1639 | # RUBIDIUM <i>RUBIDIUM</i> | 7440-17-7 | 1423 | F3 R2 | 3 17 |
| 1640 | # RUBIDIUM HYDROXIDE <i>RUBIDIUM HYDROXIDE (Rb(OH))</i> | 1310-82-3 | 2678 | CO | 3 17 |
| 1641 | SACCHARIN <i>1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE</i> | 81-07-2 | 3077 | | 3 6 7 17 18 20 21 |
| 1642 | # SAFROLE <i>1,3-BENZODIOXOLE, 5-(2-PROPENYL)-</i> | 94-59-7 | 3082 | CA | 3 5 6 7 15 17 18 20 21 |
| 2756 | SALCOMINE <i>COBALT, [[2,2'-(1,2-ETHANEDIYLBIS[(NITRIL-O-kappa.N)METHYLIDYNE]]BIS[PHENOLATO-kappa.O]](2-)]-, (SP-4-2)-</i> | 14167-18-1 | | | 6 19 |
| syn | SALTPETER see POTASSIUM NITRATE | | | | |
| syn | SAND ACID see SILICOFLUORIC ACID | | | | |

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| 3623 | SARAN <i>SARAN, MONOFILAMENT</i> | 8013-77-2 | | | 6 |
| 2757 | SARIN <i>PHOSPHONOFUORIDIC ACID, METHYL-, 1-METHYLETHYL ESTER</i> | 107-44-8 | 2810 | | 3 6 17 19 |
| 1647 | # SELENIC ACID <i>SELENIC ACID</i> | 7783-08-6 | 1905 | CO | 1 2 3 4 6 8 17 18 20 |
| syn | SELENIOS ACID see SELENOUS ACID | | | | |
| 1648 | SELENIUM <i>SELENIUM</i> | 7782-49-2 | 2658 | | 1 2 3 4 6 7 8 17 18 20 |
| 2347 | SELENIUM COMPOUNDS | | | | 1 2 3 4 6 8 17 18 20 |
| syn | SELENIUM DIOXIDE see SELENIUM OXIDE | | | | |
| 1650 | SELENIUM HEXAFLUORIDE <i>SELENIUM FLUORIDE (SeF6),</i> | 7783-79-1 | 2194 | | 1 2 3 4 6 8 17 18 20 |
| 1651 | SELENIUM OXIDE <i>SELENIUM OXIDE (SeO2)</i> | 7446-08-4 | 2811 | | 1 2 3 4 6 8 17 18 20 |
| 1652 | # SELENIUM OXYCHLORIDE <i>SELENINYL CHLORIDE</i> | 7791-23-3 | 2879 | CO R2 | 1 2 3 4 6 8 17 18 19 20 |
| 1653 | # SELENIUM SULFIDE <i>SELENIUM SULFIDE (SeS)</i> | 7446-34-6 | 2630 | CA | 1 2 3 4 5 6 7 8 18 20 |
| syn | SELENOUREA see CARBAMIMIDOSELENOIC ACID | | | | |
| 2762 | SELENOUS ACID <i>SELENIOS ACID</i> | 7783-00-8 | 2630 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 2765 | SEMICARBAZIDE HYDROCHLORIDE <i>HYDRAZINECARBOXAMIDE, MONOHYDROCHLORIDE</i> | 563-41-7 | 2811 | | 3 6 7 17 19 |
| 1654 | SESONE <i>ETHANOL, 2-(2,4-DICHLOROPHENOXY)-, HYDROGEN SULFATE, SODIUM SALT</i> | 136-78-7 | | | 1 2 4 |
| 3453 | SETHOXYDIM <i>2-CYCLOHEXEN-1-ONE, 2-[1-(ETHOXYIMINO)BUTYL]-5-[2-(ETHYLTHIO)PROPYL]-3-HYDROXY-</i> | 74051-80-2 | | | 6 8 18 |
| 3300 | # S-ETHYLDIPROPYLTHIOCARBAMATE <i>CARBAMOTHIOIC ACID, DIPROPYL-, S-ETHYL ESTER</i> | 759-94-4 | 2757 | TE | 3 6 8 17 18 |

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| 4044 | # SHALE OILS <i>SHALE OILS</i> | 68308-34-9 | 1288 | CA | 3 7 17 |
| syn | SILANE see SILICON TETRAHYDRIDE | | | | |
| 2768 | # SILANE, (4-AMINOBTUTYL)DIETHOXYMETHYL- <i>1-BUTANAMINE, 4-(DIETHOXYMETHYLSILYL)-</i> | 3037-72-7 | 2810 | CO | 3 6 15 17 19 |
| 0616 | SILICA, AMORPHOUS DIATOMACEOUS EARTH <i>KIESELGUHR</i> | 61790-53-2 | | | 1 4 7 |
| 1655 | SILICA, AMORPHOUS (FUME) <i>FUMES, SILICA</i> | 69012-64-2 | | | 2 7 |
| 3510 | SILICA, AMORPHOUS, PRECIPITATE & GEL <i>SILICA, AMORPHOUS, PRECIPITATE & GEL</i> | 112926-00-8 | | | 1 4 7 |
| syn | SILICA, CHRYSTALLINE-CRISTOBALITE see SILICA, CRISTOBALITE | | | | |
| 1657 | # SILICA, CRISTOBALITE <i>CRISTOBALITE (SiO2)</i> | 14464-46-1 | | CA | 1 2 4 5 7 |
| syn | SILICA, CRYSTALLINE see SILICA, QUARTZ | | | | |
| syn | SILICA, CRYSTALLINE-QUARTZ see SILICA, QUARTZ | | | | |
| 1656 | SILICA, FUSED <i>SILICA, VITREOUS</i> | 60676-86-0 | | | 1 2 4 7 |
| 1660 | # SILICA, QUARTZ <i>QUARTZ (SiO2)</i> | 14808-60-7 | | CA | 1 2 4 5 7 |
| 1661 | SILICATE, PORTLAND CEMENT <i>CEMENT, PORTLAND, CHEMICALS</i> | 65997-15-1 | | | 1 2 4 |
| 1663 | # SILICA, TRIDYMITE <i>TRIDYMITE (SiO2)</i> | 15468-32-3 | | CA | 1 2 4 5 7 |
| 1664 | # SILICA, TRIPOLI <i>TRIPOLI</i> | 1317-95-9 | | CA | 1 2 4 5 7 |
| 1665 | # SILICOFUORIC ACID <i>SILICATE(2-), HEXAFLUORO-, DIHYDROGEN</i> | 16961-83-4 | 1778 | CO | 3 17 |
| 3125 | # SILICON <i>SILICON</i> | 7440-21-3 | 1346 | F3 | 1 2 3 4 17 |
| 1658 | SILICON CARBIDE <i>SILICON CARBIDE (SiC)</i> | 409-21-2 | | | 1 2 4 |
| syn | SILICON CHLORIDE see SILICON TETRACHLORIDE | | | | |
| 1666 | # SILICON TETRACHLORIDE <i>SILANE, TETRACHLORO-</i> | 10026-04-7 | 1818 | CO R2 | 3 15 17 |
| 1667 | # SILICON TETRAFLUORIDE <i>SILANE, TETRAFLUORO-</i> | 7783-61-1 | 1859 | CO R2 | 3 15 17 |

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| 1668 | # SILICON TETRAHYDRIDE <i>SILANE</i> | 7803-62-5 | 2203 | F4 R3 | 2 3 4 6 15 17 22 |
| 1669 | # SILVER <i>SILVER</i> | 7440-22-4 | 3089 | F3 | 1 2 3 4 6 8 17 18 20 |
| 1670 | # SILVER ARSENITE <i>ARSENOUS ACID, TRISILVER(1+) SALT</i> | 7784-08-9 | 1683 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 3008 | SILVER COMPOUNDS | | 3082 | | 1 2 3 4 6 17 18 20 |
| 1671 | SILVER CYANIDE <i>SILVER CYANIDE (Ag(CN))</i> | 506-64-9 | 1684 | | 1 2 3 4 6 8 17 18 20 21 |
| 1672 | SILVER NITRATE <i>NITRIC ACID SILVER(1+) SALT</i> | 7761-88-8 | 1493 | | 1 2 3 4 6 8 17 18 20 |
| 1673 | # SILVER PICRATE <i>PHENOL, 2,4,6-TRINITRO-, SILVER(1+) SALT</i> | 146-84-9 | 1347 | F3 | 1 2 3 4 6 8 17 |
| syn | SILVEX see TRICHLOROPHENOXYPROPIONIC ACID | | | | |
| 3454 | SIMAZINE <i>1,3,5-TRIAZINE-2,4-DIAMINE, 6-CHLORO-N,N'-DIETHYL-</i> | 122-34-9 | 2588 | | 3 6 7 8 17 18 |
| 1662 | SOAPSTONE | | | | 1 2 4 |
| 1674 | # SODIUM <i>SODIUM</i> | 7440-23-5 | 1428 | F3 R2 | 3 15 17 20 |
| syn | SODIUM DICHLOROISOCYANURATE see SODIUM DICHLOROISOCYANATE | | | | |
| 3455 | SODIUM ACIFLUORFEN <i>BENZOIC ACID, 5-[2-CHLORO-4-(TRIFLUOROMETHYL)PHENOXY]-2-NITRO-, SODIUM SALT</i> | 62476-59-9 | 2588 | | 3 6 8 17 18 |
| 1675 | # SODIUM ALUMINATE <i>ALUMINUM SODIUM OXIDE</i> | 11138-49-1 | 1819 | CO | 3 17 |
| 1676 | SODIUM ALUMINUM FLUORIDE <i>CRYOLITE</i> | 15096-52-3 | | | 1 2 4 |
| 1677 | # SODIUM ALUMINUM HYDRIDE <i>ALUMINATE(1-), TETRAHYDRO-, SODIUM, (T-4)-</i> | 13770-96-2 | 2835 | F3 R3 | 3 17 |
| 1681 | SODIUM ARSANILATE <i>ARSONIC ACID, (4-AMINOPHENYL)-, MONOSODIUM SALT</i> | 127-85-5 | 2473 | | 3 17 |
| 1682 | # SODIUM ARSENATE <i>ARSENIC ACID(H3AsO4), SODIUM SALT</i> | 7631-89-2 | 1685 | CA TE | 1 2 3 4 5 6 7 8 17 18 19 20 |

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| 1683 | # SODIUM ARSENITE <i>ARSENENOUS ACID, SODIUM SALT</i> | 7784-46-5 | 2027 | CA TE | 1 2 3 4 5 6 7 8 14 17 18 19 20 |
| 1684 | # SODIUM AZIDE <i>SODIUM AZIDE (Na(N3))</i> | 26628-22-8 | 1687 | R3 | 2 3 4 6 8 14 17 18 19 20 21 |
| syn | SODIUM BICHROMATE see SODIUM DICHROMATE | | | | |
| syn | SODIUM BIFLUORIDE see SODIUM HYDROGEN FLUORIDE | | | | |
| syn | SODIUM BISULFIDE see SODIUM HYDROSULFIDE | | | | |
| 1685 | # SODIUM BISULFITE <i>SULFUROUS ACID, MONOSODIUM SALT</i> | 7631-90-5 | 2693 | CO | 2 3 4 7 17 20 |
| 0241 | SODIUM BORATES <i>BORAX (B4Na2O7.10H2O)</i> | 1303-96-4 | | | 2 4 |
| 2063 | SODIUM BOROXYDRIDE <i>BORATE(1-), TETRAHYDRO-, SODIUM</i> | 16940-66-2 | 1426 | | 3 17 |
| 1686 | SODIUM BROMATE <i>BROMIC ACID, SODIUM SALT</i> | 7789-38-0 | 1494 | | 3 17 |
| 1687 | # SODIUM CACODYLATE <i>ARSINIC ACID, DIMETHYL-, SODIUM SALT</i> | 124-65-2 | 1688 | CA | 1 2 3 4 5 6 7 17 19 |
| 1688 | SODIUM CHLORATE <i>CHLORIC ACID, SODIUM SALT</i> | 7775-09-9 | 1495 | | 3 14 17 |
| 1689 | SODIUM CHLORITE <i>CHLOROUS ACID, SODIUM SALT</i> | 7758-19-2 | 1496 | | 3 7 8 15 17 |
| 1690 | SODIUM CHLOROACETATE <i>ACETIC ACID, CHLORO-, SODIUM SALT</i> | 3926-62-3 | 2659 | | 3 17 |
| 1692 | # SODIUM CHROMATE <i>CHROMIC ACID (H2CrO4), DISODIUM SALT</i> | 7775-11-3 | 3077 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 1693 | SODIUM CYANIDE <i>SODIUM CYANIDE (Na(CN))</i> | 143-33-9 | 1689 | | 1 2 3 4 6 8 14 15 17 18 19 20 21 |
| 3739 | SODIUM DICAMBA <i>BENZOIC ACID, 3,6-DICHLORO-2-METHOXY-, SODIUM SALT</i> | 1982-69-0 | | | 6 18 |
| 1694 | # SODIUM DICHLOROISOCYANATE <i>1,3,5-TRIAZINE-2,4,6 (1H,3H,5H)-TRIONE, 1,3-DICHLORO-, SODIUM SALT</i> | 2893-78-9 | 2465 | R2 | 3 15 17 |
| syn | SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE see SODIUM DICHLOROISOCYANATE | | | | |

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| 1695 | # SODIUM DICHROMATE <i>CHROMIC ACID (H2Cr2O7), DISODIUM SALT</i> | 10588-01-9 | 1479 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 3740 | # SODIUM DIMETHYLDITHIOCARBAMATE <i>CARBAMODITHIOIC ACID, DIMETHYL-, SODIUM SALT</i> | 128-04-1 | | TE | 6 18 |
| 1697 | # SODIUM DITHIONITE <i>DITHIONOUS ACID, DISODIUM SALT</i> | 7775-14-6 | 1384 | R2 | 3 15 17 |
| 1698 | SODIUM DODECYLBENZENE SULFONATE <i>BENZENESULFONIC ACID, DODECYL-, SODIUM SALT</i> | 25155-30-0 | 3077 | | 3 17 20 |
| 1699 | # SODIUM FLUORIDE <i>SODIUM FLUORIDE (NaF)</i> | 7681-49-4 | 1690 | TE | 1 2 3 4 7 14 15 17 20 |
| 1700 | SODIUM FLUOROACETATE <i>ACETIC ACID, FLUORO-, SODIUM SALT</i> | 62-74-8 | 2629 | | 1 2 3 4 6 8 14 17 18 19 20 21 |
| 1701 | SODIUM FLUROSILICATE <i>SILICATE(2-), HEXAFLUORO-, DISODIUM</i> | 16893-85-9 | 2674 | | 3 17 |
| syn | SODIUM HYDRATE see SODIUM HYDROXIDE | | | | |
| 1702 | # SODIUM HYDRIDE <i>SODIUM HYDRIDE (NaH)</i> | 7646-69-7 | 1427 | F3 R2 | 3 15 17 |
| 1703 | # SODIUM HYDROGEN FLUORIDE <i>SODIUM FLUORIDE (Na(HF2))</i> | 1333-83-1 | 2439 | CO | 3 17 20 |
| syn | SODIUM HYDROGEN SULFITE see SODIUM BISULFITE | | | | |
| 1705 | # SODIUM HYDROSULFIDE <i>SODIUM SULFIDE (Na(SH))</i> | 16721-80-5 | 2318 | CO | 3 17 20 |
| syn | SODIUM HYDROSULFITE see SODIUM DITHIONITE | | | | |
| 1706 | # SODIUM HYDROXIDE <i>SODIUM HYDROXIDE (Na(OH))</i> | 1310-73-2 | 1823 | CO | 1 2 3 4 15 17 20 |
| 1707 | # SODIUM HYPOCHLORITE <i>HYPOCHLOROUS ACID, SODIUM SALT</i> | 7681-52-9 | 1791 | CO | 3 7 17 20 |
| 1708 | # SODIUM METABISULFITE <i>DISULFUROUS ACID, DISODIUM SALT</i> | 7681-57-4 | 1759 | CO | 2 3 4 7 17 |
| syn | SODIUM METHOXIDE see SODIUM METHYLATE | | | | |
| 1709 | # SODIUM METHYLATE <i>METHANOL, SODIUM SALT</i> | 124-41-4 | 1431 | F4 R2 | 3 17 20 |
| 1710 | # SODIUM MONOXIDE <i>SODIUM OXIDE (NaO)</i> | 12401-86-4 | 1825 | CO R2 | 3 17 |

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| 2258 | SODIUM NITRITE <i>NITROUS ACID, SODIUM SALT</i> | 7632-00-0 | 1500 | | 3 6 17 18 20 |
| 1712 | SODIUM PENTACHLOROPHENATE <i>PHENOL, PENTACHLORO-, SODIUM SALT</i> | 131-52-2 | 2567 | | 3 6 17 18 |
| 1716 | SODIUM PERCHLORATE <i>PERCHLORIC ACID, SODIUM SALT</i> | 7601-89-0 | 1502 | | 3 17 |
| 1718 | SODIUM PEROXIDE <i>SODIUM PEROXIDE (Na₂(O₂))</i> | 1313-60-6 | 1504 | | 3 15 17 |
| 1721 | SODIUM PERSULFATE <i>PEROXYDISULFURIC ACID ((HO)S(O)₂2O₂), DISODIUM SALT</i> | 7775-27-1 | 1505 | | 2 3 17 |
| 3458 | # SODIUM o-PHENYLPHENATE <i>[1,1'-BIPHENYL]-2-OL, SODIUM SALT</i> | 132-27-4 | | CA | 6 7 18 |
| syn | SODIUM o-PHENYLPHENOXIDE see SODIUM o-PHENYLPHENATE | | | | |
| 1723 | SODIUM PHOSPHATE, DIBASIC <i>PHOSPHORIC ACID, DISODIUM SALT</i> | 7558-79-4 | 3082 | | 3 17 20 |
| 1724 | SODIUM PHOSPHATE, TRIBASIC <i>PHOSPHORIC ACID, TRISODIUM SALT</i> | 7601-54-9 | 3082 | | 3 17 20 |
| 1725 | # SODIUM PHOSPHIDE <i>SODIUM PHOSPHIDE (Na₃P)</i> | 12058-85-4 | 1432 | F3 R2 | 3 17 |
| 2780 | # SODIUM PICRAMATE <i>PHENOL, 2-AMINO-4,6-DINITRO-, MONOSODIUM SALT</i> | 831-52-7 | 1349 | F3 R3 | 3 17 |
| 1726 | SODIUM SELENATE <i>SELENIC ACID, DISODIUM SALT</i> | 13410-01-0 | 2630 | | 1 2 3 4 6 8 17 18 20 |
| 1727 | SODIUM SELENITE <i>SELENIOS ACID, DISODIUM SALT</i> | 10102-18-8 | 2630 | | 1 2 3 4 6 8 17 18 19 20 |
| syn | SODIUM SILICOFLUORIDE see SODIUM FLUROSILICATE | | | | |
| 1728 | # SODIUM SULFIDE <i>SODIUM SULFIDE (Na₂S)</i> | 1313-82-2 | 1385 | CO | 3 15 17 |
| 1729 | # SODIUM SUPEROXIDE <i>SODIUM SUPEROXIDE (Na(O₂))</i> | 12034-12-7 | 2547 | R3 | 3 17 |
| 2783 | SODIUM TELLURITE <i>TELLURIC ACID (H₂TEO₃), DISODIUM SALT</i> | 10102-20-2 | | | 6 19 |
| 4104 | # SPECIAL-PURPOSE GLASS FIBERS | | | CA | 2 7 |
| syn | SPECTRACIDE see DIAZINON | | | | |

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| 2912 | STANNANE, ACETOXYTRIPHENYL- <i>STANNANE, (ACETYLOXY)TRIPHENYL-</i> | 900-95-8 | 3020 | | 1 2 3 4 6 17 19 |
| syn | STANNIC CHLORIDE see TIN TETRACHLORIDE | | | | |
| 1731 | # STANNIC CHLORIDE, HYDRATED <i>STANNANE, TETRACHLORO-, PENTAHYDRATE</i> | 10026-06-9 | 2440 | CO | 3 17 |
| 1732 | # STANNIC PHOSPHIDE <i>TIN PHOSPHIDE (SnP)</i> | 25324-56-5 | 1433 | R2 | 3 17 |
| 1733 | # STANNOUS CHLORIDE <i>TIN CHLORIDE (SnCl2)</i> | 7772-99-8 | 1759 | CO | 3 17 |
| 1735 | # STIBINE <i>STIBINE</i> | 7803-52-3 | 2676 | F4 R2 | 1 2 3 4 15 17 |
| 1736 | STODDARD SOLVENT <i>STODDARD SOLVENT</i> | 8052-41-3 | 1993 | | 1 2 3 4 15 17 |
| 1739 | STRONTIUM <i>STRONTIUM</i> | 7440-24-6 | | | 8 |
| 1740 | # STRONTIUM ARSENITE <i>ARSENENOUS ACID, STRONTIUM SALT</i> | 15195-06-9 | 1691 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 1741 | STRONTIUM CHLORATE <i>CHLORIC ACID, STRONTIUM SALT</i> | 7791-10-8 | 1506 | | 3 17 |
| 1742 | # STRONTIUM CHROMATE <i>CHROMIC ACID (H2CrO4), STRONTIUM SALT (1:1)</i> | 7789-06-2 | 3077 | CA | 1 2 3 4 5 6 7 17 18 20 |
| 1743 | STRONTIUM NITRATE <i>NITRIC ACID, STRONTIUM SALT</i> | 10042-76-9 | 1507 | | 3 17 |
| 1745 | STRONTIUM PEROXIDE <i>STRONTIUM PEROXIDE (Sr(O2))</i> | 1314-18-7 | 1509 | | 3 17 |
| 1746 | # STRONTIUM PHOSPHIDE <i>STRONTIUM PHOSPHIDE (Sr3P2)</i> | 12504-16-4 | 2013 | F3 R2 | 3 17 |
| 1747 | STRYCHNINE <i>STRYCHNIDIN-10-ONE</i> | 57-24-9 | 1692 | | 1 2 3 4 6 8 14 17 18 19 20 21 |
| 3741 | STRYCHNINE AND SALTS | | 1692 | | 1 2 3 4 6 8 14 17 18 20 21 |
| 2789 | STRYCHNINE, SULFATE <i>STRYCHNIDIN-10-ONE, SULFATE (2:1)</i> | 60-41-3 | 1692 | | 3 6 17 18 19 20 |
| syn | STYPHNIC ACID see TRINITRORESORCINOL | | | | |
| syn | STYRENE see STYRENE MONOMER | | | | |

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| syn | STYRENE-ACRYLONITRILE COPOLYMERS see LOPAC | | | | |
| 1748 | # STYRENE MONOMER <i>BENZENE, ETHENYL-</i> | 100-42-5 | 2055 | CA F3 R2 | 1 2 3 4 6 7 8 15 17 18 20 22 |
| 1749 | # STYRENE OXIDE <i>OXIRANE, PHENYL-</i> | 96-09-3 | 3082 | CA MU TE | 3 5 6 7 15 17 18 20 |
| 1750 | SUBTILISINS <i>BACILLOMYCIN</i> | 1395-21-7 | | | 2 4 |
| 1752 | SUCCINONITRILE <i>BUTANEDINITRILE</i> | 110-61-2 | | | 4 15 |
| syn | SUDAN I see C.I. SOLVENT YELLOW 14 | | | | |
| syn | SUDAN II see C.I. SOLVENT ORANGE 7 | | | | |
| 1753 | # SULFALLATE <i>CARBAMODITHIOIC ACID, DIETHYL-, 2-CHLORO-2-PROPENYL ESTER</i> | 95-06-7 | 2991 | CA | 3 5 7 17 |
| 4092 | SULFOMETURON METHYL <i>BENZOIC ACID, 2-[[[(4,6-DIMETHYL-2-PYRIMIDINYL)AMINO]-CARBONYL]AMINO]SULFONYL]-, METHYL ESTER</i> | 74222-97-2 | | | 2 |
| 1756 | SULFOTEPP <i>THIODIPHOSPHORIC ACID ((HO)2P(S)2O), TETRAETHYL ESTER</i> | 3689-24-5 | 1704 | | 1 2 3 4 6 8 14 17 19 20 21 |
| 2795 | SULFOXIDE, 3-CHLOROPROPYL OCTYL <i>OCTANE, 1-[(3-CHLOROPROPYL)SULFINYL]-</i> | 3569-57-1 | | | 6 19 |
| 1757 | SULFUR <i>SULFUR</i> | 7704-34-9 | 1350 | | 3 15 17 |
| 1758 | # SULFUR CHLORIDE <i>SULFUR CHLORIDE (S2Cl2)</i> | 10025-67-9 | 1828 | CO R2 | 1 2 3 4 15 17 20 |
| 1759 | SULFUR DIOXIDE <i>SULFUR DIOXIDE</i> | 7446-09-5 | 1079 | | 1 2 3 4 6 7 15 17 19 22 |
| 1760 | SULFUR HEXAFLUORIDE <i>SULFUR FLUORIDE (SF6), (OC-6-11)-</i> | 2551-62-4 | 1080 | | 1 2 3 4 17 |
| 1761 | # SULFURIC ACID <i>SULFURIC ACID</i> | 7664-93-9 | 1830 | CA CO R2 | 1 2 3 4 5 6 7 15 17 18 19 20 |

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| 1762 | # SULFURIC ACID, FUMING <i>SULFURIC ACID, MIXT. with SULFUR TRIOXIDE</i> | 8014-95-7 | 1831 | CA CO R2 | 3 6 7 17 20 22 |
| syn | SULFURIC ANHYDRIDE see SULFUR TRIOXIDE | | | | |
| syn | SULFUR MONOCHLORIDE see SULFUR CHLORIDE | | | | |
| 1764 | # SULFUROUS ACID <i>SULFUROUS ACID</i> | 7782-99-2 | 1833 | CO | 3 17 |
| 1765 | SULFUR PENTAFLUORIDE <i>SULFUR FLUORIDE (S2F10)</i> | 5714-22-7 | | | 1 2 4 |
| 1766 | # SULFUR TETRAFLUORIDE <i>SULFUR FLUORIDE (SF4), (T-4)-</i> | 7783-60-0 | 2418 | CO R2 | 2 3 4 6 17 19 22 |
| 1767 | # SULFUR TRIOXIDE <i>SULFUR TRIOXIDE</i> | 7446-11-9 | 1829 | CA CO R2 | 3 6 7 17 19 22 |
| 1768 | # SULFURYL CHLORIDE <i>SULFURYL CHLORIDE</i> | 7791-25-5 | 1834 | CO R2 | 3 15 17 |
| 1769 | # SULFURYL FLUORIDE <i>SULFURYL FLUORIDE</i> | 2699-79-8 | 2191 | CO | 1 2 3 4 6 14 17 18 |
| 1770 | # SULPHAMIC ACID <i>SULFAMIC ACID</i> | 5329-14-6 | 2967 | CO | 3 17 |
| 1771 | SULPROFOS <i>PHOSPHORODITHIOIC ACID, O-ETHYL O-[4-(METHYLTHIO)PHENYL] S-PROPYL ESTER</i> | 35400-43-2 | 3018 | | 2 3 4 6 17 18 |
| syn | SUTAN see BUTYLATE | | | | |
| 1772 | SWAT <i>2-PENTENEDIOIC ACID, 3-[(DIMETHOXYPHOSPHINYL)OXY]-, DIMETHYL ESTER</i> | 122-10-1 | | | 14 |
| syn | SYMCLOSENE see TRICHLOROISOCYANURIC ACID | | | | |
| 3462 | SYSTHANE <i>1H-1,2,4-TRIAZOLE-1-PROPANENITRILE, .alpha.-BUTYL-.alpha.-(4-CHLOROPHENYL)-</i> | 88671-89-0 | | | 6 8 18 |
| syn | 2,4,5-T see 2,4,5-(TRICHLOROPHENOXY) ACETIC ACID | | | | |
| 2796 | TABUN <i>PHOSPHORAMIDOCYANIDIC ACID, DIMETHYL-, ETHYL ESTER</i> | 77-81-6 | 2810 | | 3 6 17 19 |
| 1773 | TALC <i>TALC (Mg3H2(SiO3)4)</i> | 14807-96-6 | | | 1 2 4 7 |
| 1774 | 2,4,5-T AMINES | 2008-46-0 | 3348 | | 3 17 20 |

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| 1775 | TANTALUM <i>TANTALUM</i> | 7440-25-7 | 3089 | | 1 2 3 4 17 |
| 4093 | TANTALUM OXIDE <i>TANTALUM OXIDE (Ta2O5)</i> | 1314-61-0 | 3089 | | 1 2 3 4 17 |
| syn | TAR CAMPHOR see NAPHTHALENE | | | | |
| 1776 | 2,3,6-TBA <i>BENZOIC ACID, 2,3,6-TRICHLORO-</i> | 50-31-7 | 2769 | | 3 14 17 |
| syn | TCA see TRICHLOROACETIC ACID | | | | |
| syn | TCDD see 2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN | | | | |
| syn | TDE see 1,1-DICHLORO-2,2-BIS(p-CHLOROPHENYL)ETHANE | | | | |
| 3464 | TEBUTHIURON <i>UREA, N-[5-(1,1-DIMETHYLETHYL)-1,3,4-THIADIAZOL-2-YL]-N,N'-DIMETHYL-</i> | 34014-18-1 | | | 6 8 18 |
| syn | TEDP see SULFOTEPP | | | | |
| 1777 | # TELLURIUM <i>TELLURIUM</i> | 13494-80-9 | 1325 | F3 | 1 2 3 4 17 |
| 1778 | TELLURIUM HEXAFLUORIDE <i>TELLURIUM FLUORIDE (TeF6), (OC-6-11)-</i> | 7783-80-4 | 2195 | | 1 2 3 4 6 17 19 |
| 1780 | TEMEPHOS <i>PHOSPHOROTHIOIC ACID, O,O'-(THIODI-4,1-PHENYLENE) O,O,O',O'-TETRAMETHYL ESTER</i> | 3383-96-8 | 2783 | | 1 2 3 4 6 17 18 |
| 1781 | TEPP <i>DIPHOSPHORIC ACID, TETRAETHYL ESTER</i> | 107-49-3 | 2783 | | 1 2 3 4 6 14 17 19 20 21 |
| 3466 | TERBACIL <i>2,4(1H,3H)-PYRIMIDINEDIONE, 5-CHLORO-3-(1,1-DIMETHYLETHYL)-6-METHYL-</i> | 5902-51-2 | 2588 | | 3 6 8 17 18 |
| 2801 | TERBUFOS <i>PHOSPHORODITHIOIC ACID, S-[[[(1,1-DIMETHYLETHYL) THIO] METHYL] O,O-DIETHYL ESTER</i> | 13071-79-9 | 3018 | | 2 3 6 17 19 |
| 2901 | TEREPHTHALIC ACID <i>1,4-BENZENEDICARBOXYLIC ACID</i> | 100-21-0 | | | 2 15 |
| 3518 | TERPENE POLYCHLORINATES <i>STROBANE</i> | 8001-50-1 | | | 6 7 |
| 3650 | TERPHENYLS (mixed isomers) <i>TERPHENYL</i> | 26140-60-3 | | | 1 2 4 15 |
| 1785 | # TERPINOLENE <i>CYCLOHEXENE, 1-METHYL-4-(1-METHYLETHYLIDENE)-</i> | 586-62-9 | 2541 | F3 | 3 17 |

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| 1801 | # 2,4,5-T ESTER see Fact Sheet # 1896 on 2,4,5-(TRICHLOROPHENOXY) ACETIC ACID <i>ACETIC ACID (2,4,5-TRICHLOROPHENOXY) ESTER</i> | | 3348 | CA | 3 7 17 20 |
| 3763 | TETRABROMOBISPHENOL A <i>PHENOL, 4,4'-(1-METHYLETHYLIDENE)BIS[2,6-DIBROMO-</i> | 79-94-7 | | | 6 18 |
| syn | TETRABROMOETHANE see ACETYLENE TETRABROMIDE | | | | |
| syn | TETRACARBONYLHYDROCOBALT see COBALT HYDROCARBONYL | | | | |
| 2965 | 1,2,4,5-TETRACHLOROBENZENE <i>BENZENE, 1,2,4,5-TETRACHLORO-</i> | 95-94-3 | 3077 | | 3 8 15 17 20 21 |
| 1806 | # 2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN <i>DIBENZO[b,e][1,4]DIOXIN, 2,3,7,8-TETRACHLORO-</i> | 1746-01-6 | 3077 | CA TE | 3 4 5 6 7 8 17 18 20 |
| 1807 | 1,1,1,2-TETRACHLORO-2,2-DIFLUOROETHANE <i>ETHANE, 1,1,1,2-TETRACHLORO-2,2-DIFLUORO-</i> | 76-11-9 | | | 1 2 4 |
| 1808 | 1,1,2,2-TETRACHLORO-1,2-DIFLUOROETHANE <i>ETHANE, 1,1,2,2-TETRACHLORO-1,2-DIFLUORO-</i> | 76-12-0 | | | 1 2 4 |
| syn | TETRACHLOROETHANE see 1,1,2,2- TETRACHLOROETHANE | | | | |
| 2992 | # 1,1,1,2-TETRACHLOROETHANE <i>ETHANE, 1,1,1,2-TETRACHLORO-</i> | 630-20-6 | 1702 | CA | 3 4 6 7 8 17 18 20 21 |
| 1809 | # 1,1,2,2-TETRACHLOROETHANE <i>ETHANE, 1,1,2,2-TETRACHLORO-</i> | 79-34-5 | 1702 | CA | 1 2 3 4 6 7 8 17 18 20 21 |
| 1810 | # TETRACHLOROETHYLENE <i>ETHENE, TETRACHLORO-</i> | 127-18-4 | 1897 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| 3742 | 1,1,1,2-TETRACHLORO-2-FLUOROETHANE <i>ETHANE, 1,1,1,2-TETRACHLORO-2-FLUORO-</i> | 354-11-0 | | | 6 18 |
| 3743 | 1,1,2,2-TETRACHLORO-1-FLUOROETHANE <i>ETHANE, 1,1,2,2-TETRACHLORO-1-FLUORO-</i> | 354-14-3 | | | 6 18 |
| 1811 | TETRACHLORONAPHTHALENE <i>NAPHTHALENE, TETRACHLORO-</i> | 1335-88-2 | | | 1 2 4 |
| 2916 | # 2,3,4,6-TETRACHLOROPHENOL <i>PHENOL, 2,3,4,6-TETRACHLORO-</i> | 58-90-2 | 2020 | CA CO | 3 7 8 17 18 20 21 |
| 1813 | TETRACHLORVINPHOS <i>PHOSPHORIC ACID, 2-CHLORO-1-(2,4,5-TRICHLOROPHENYL)ETHENYL DIMETHYL ESTER</i> | 961-11-5 | 2783 | | 3 6 8 17 18 |

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| 3744 | TETRACYCLINE HYDROCHLORIDE <i>2-NAPHTHACENECARBOXAMIDE, 4-(DIMETHYLAMINO)-1,4,4a,5,5a,6,11,12a-OCTAHYDRO-3,6,10,12,12a-PENTAHYDROXY-6-METHYL-1,11-DIOXO-, MONOHYDROCHLORIDE, (4S,4aS,5aS,6S,12aS)-</i> | 64-75-5 | | | 6 18 |
| syn | TETRAETHYLDITHIOPYROPHOSPHATE see SULFOTEPP | | | | |
| 1816 | # TETRAETHYLENEPENTAMINE <i>1,2-ETHANEDIAMINE, N-(2-AMINOETHYL)-N'-[2-[(2-AMINOETHYL)AMINO]ETHYL]-</i> | 112-57-2 | 2320 | CO | 3 15 17 |
| 1817 | # TETRAETHYL LEAD <i>PLUMBANE, TETRAETHYL-</i> | 78-00-2 | 1649 | CA R3 | 1 2 3 4 5 6 7 8 15 17 18 19 20 21 |
| syn | TETRAETHYL PYROPHOSPHATE see TEPP | | | | |
| syn | TETRAETHYL SILICATE see ETHYL SILICATE | | | | |
| 2803 | TETRAETHYLTIN <i>STANNANE, TETRAETHYL-</i> | 597-64-8 | 2788 | | 1 2 3 4 6 17 19 |
| 1819 | # TETRAFLUOROETHYLENE <i>ETHENE, TETRAFLUORO-</i> | 116-14-3 | 1081 | CA F4 R3 | 2 3 5 6 7 15 17 22 |
| 1821 | TETRAFLUOROMETHANE <i>METHANE, TETRAFLUORO-</i> | 75-73-0 | 1982 | | 3 17 |
| 1822 | 1,2,3,6-TETRAHYDROBENZALDEHYDE <i>3-CYCLOHEXENE-1-CARBOXALDEHYDE</i> | 100-50-5 | 2498 | | 3 15 17 |
| syn | 1,2,3,4-TETRAHYDROBENZENE see CYCLOHEXENE | | | | |
| 1823 | # TETRAHYDROFURAN <i>FURAN, TETRAHYDRO-</i> | 109-99-9 | 2056 | F3 | 1 2 3 4 15 17 20 21 |
| 1824 | TETRAHYDROFURFURYLAMINE <i>2-FURANMETHANAMINE, TETRAHYDRO-</i> | 4795-29-3 | 2943 | | 3 17 |
| 1825 | # TETRAHYDROPHthalic ANHYDRIDE <i>1,3-ISOBENZOFURANDIONE, 3A,4,7,7A-TETRAHYDRO-</i> | 85-43-8 | 2698 | CO | 3 17 |
| 1826 | 1,2,3,6-TETRAHYDROPYRIDINE <i>PYRIDINE, 1,2,3,6-TETRAHYDRO-</i> | 694-05-3 | 2410 | | 3 17 |
| 1827 | # TETRAHYDROTHIOPHENE <i>THIOPHENE, TETRAHYDRO-</i> | 110-01-0 | 2412 | F3 | 3 17 |
| syn | TETRAMETHOXYSILANE see METHYL SILICATE | | | | |
| 3745 | TETRAMETHRIN <i>CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, (1,3,4,5,6,7-HEXAHYDRO-1,3-DIOXO-2H-ISOINDOL-2-YL) METHYL ESTER</i> | 7696-12-0 | 2588 | | 3 6 17 18 |

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| 1829 | # TETRAMETHYL AMMONIUM HYDROXIDE <i>METHANAMINIUM, N,N,N-TRIMETHYL-, HYDROXIDE</i> | 75-59-2 | 1835 | CO F3 | 3 17 |
| syn | TETRAMETHYLDIAMINOBENZOPHENONE see MICHLER'S KETONE | | | | |
| 1831 | # TETRAMETHYL LEAD <i>PLUMBANE, TETRAMETHYL-</i> | 75-74-1 | 3082 | CA F3 R3 | 1 2 3 4 5 6 7 15 17 18 19 20 22 |
| 1833 | # TETRAMETHYL SILANE <i>SILANE, TETRAMETHYL-</i> | 75-76-3 | 2749 | F4 R2 | 3 6 17 22 |
| 1834 | TETRAMETHYL SUCCINONITRILE <i>BUTANEDINITRILE, TETRAMETHYL-</i> | 3333-52-6 | | | 1 2 4 |
| 1835 | TETRANITROANILINE <i>BENZENAMINE, TETRANITRO-</i> | 53014-37-2 | 0207 | | 3 17 |
| 1836 | # TETRANITROMETHANE <i>METHANE, TETRANITRO-</i> | 509-14-8 | 1510 | CA R4 | 1 2 3 4 5 6 7 17 19 20 21 22 |
| 2805 | TETRAPROPYLOTHOTITANATE <i>1-PROPANOL, TITANIUM(4+) SALT</i> | 3087-37-4 | 2413 | | 3 17 |
| 1837 | TETRASODIUM PYROPHOSPHATE <i>DIPHOSPHORIC ACID, TETRASODIUM SALT</i> | 7722-88-5 | | | 2 4 |
| 1838 | TETRAZOL-1-ACETIC ACID <i>1H-TETRAZOLE-1-ACETIC ACID</i> | 21732-17-2 | 0407 | | 3 17 |
| 1839 | # TETRYL <i>BENZENAMINE, N-METHYL-N,2,4,6-TETRANITRO-</i> | 479-45-8 | 0208 | R3 | 1 2 3 4 17 |
| 2807 | THALLIC OXIDE <i>THALLIUM OXIDE (TI2O3)</i> | 1314-32-5 | 1707 | | 1 2 3 4 6 8 17 18 20 21 |
| 1840 | # THALLIUM <i>THALLIUM</i> | 7440-28-0 | 3089 | F3 | 1 2 3 4 6 17 18 20 |
| 3062 | THALLIUM ACETATE <i>ACETIC ACID, THALLIUM (1+) SALT</i> | 563-68-8 | 3082 | | 3 8 17 18 20 21 |
| syn | THALLIUM(1+)CARBONATE see THALLOUS CARBONATE | | | | |
| 2808 | THALLIUM CHLORATE <i>CHLORIC ACID, THALLIUM (1+) SALT</i> | 13453-30-0 | 2573 | | 1 2 3 4 6 17 18 20 |
| syn | THALLIUM CHLORIDE see THALLOUS CHLORIDE | | | | |
| 2809 | THALLIUM COMPOUNDS | | 1707 | | 1 2 3 4 6 17 18 20 |

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| 1841 | THALLIUM NITRATE <i>NITRIC ACID, THALLIUM(1+) SALT</i> | 10102-45-1 | 2727 | | 1 2 3 4 6 8 17 18 20 21 |
| 3010 | THALLIUM SELENITE <i>THALLIUM SELENIDE (TlSe)</i> | 12039-52-0 | 1707 | | 1 2 3 4 6 8 17 18 20 21 |
| 1842 | THALLIUM SULFATE <i>SULFURIC ACID, DITHALLIUM (1+)SALT</i> | 10031-59-1 | 1707 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 2811 | THALLOUS CARBONATE <i>CARBONIC ACID, DITHALLIUM (1+) SALT</i> | 6533-73-9 | 1707 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 2812 | THALLOUS CHLORIDE <i>THALLIUM CHLORIDE (TlCl)</i> | 7791-12-0 | 1707 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 2813 | THALLOUS MALONATE <i>PROPANEDIOIC ACID, DITHALLIUM SALT</i> | 2757-18-8 | 1707 | | 1 2 3 4 6 17 19 |
| 2887 | THALLOUS SULFATE see Fact Sheet # 1842 on THALLIUM SULFATE <i>SULFURIC ACID, DITHALLIUM(1+) SALT</i> | 7446-18-6 | | | 6 8 19 20 21 |
| 3746 | THIABENDAZOLE <i>1H-BENZIMIDAZOLE, 2-(4-THIAZOLYL)-</i> | 148-79-8 | 2588 | | 3 6 17 18 |
| 1843 | 4-THIAPENTANAL <i>PROPANAL, 3-(METHYLTHIO)-</i> | 3268-49-3 | 2785 | | 3 15 17 |
| 1844 | # THIOACETAMIDE <i>ETHANETHIOAMIDE</i> | 62-55-5 | 3077 | CA | 3 5 6 7 17 18 20 21 |
| 1845 | # THIOACETIC ACID <i>ETHANETHIOIC ACID</i> | 507-09-5 | 2436 | F3 | 3 17 |
| 3472 | THIOBENCARB <i>CARBAMOTHIOIC ACID, DIETHYL-, S-[(4-CHLOROPHENYL)METHYL]ESTER</i> | 28249-77-6 | 2757 | | 3 6 8 17 18 |
| 1846 | 4,4'-THIOBIS (6-tert BUTYL-m-CRESOL) <i>PHENOL, 4,4'-THIOBIS[2-(1,1-DIMETHYLETHYL)-5-METHYL-</i> | 96-69-5 | | | 1 2 4 |
| 2816 | 2,2'-THIOBIS(4-CHLORO-6-METHYL)PHENOL <i>PHENOL, 2,2'-THIOBIS[4-CHLORO-6-METHYL-</i> | 4418-66-0 | 2021 | | 3 6 17 19 |
| syn | THIOCARBAMIDE see THIOUREA | | | | |
| 2818 | THIOCARBAZIDE <i>CARBONOTHIOIC DIHYDRAZIDE</i> | 2231-57-4 | 2588 | | 3 6 17 19 |
| syn | THIOCARBONYL CHLORIDE see 4-THIAPENTANAL | | | | |

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| 2819 | THIOCYANIC ACID, (2-BENZOTHAZOLYLTHIO)METHYL ESTER <i>THIOCYANIC ACID, (2-BENZOTHAZOLYLTHIO)METHYL ESTER</i> | 21564-17-0 | | | 14 |
| 1847 | # 4,4'-THIODIANILINE <i>BENZENAMINE, 4,4'-THIOBIS-</i> | 139-65-1 | | CA | 5 6 7 18 |
| 3747 | THIODICARB <i>ETHANIMIDOTHIOIC ACID, N,N'-[THIOBIS(METHYLIMINO) CARBONYLOXY]]BIS-, DIMETHYL ESTER</i> | 59669-26-0 | 2588 | | 3 6 17 18 20 21 |
| 2820 | THIOFANOX <i>2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME</i> | 39196-18-4 | 2757 | | 3 6 17 19 20 21 |
| 2821 | THIOGLYCOL <i>ETHANOL, 2-MERCAPTO-</i> | 60-24-2 | 2966 | | 3 15 17 |
| 1848 | # THIOGLYCOLIC ACID <i>ACETIC ACID, MERCAPTO-</i> | 68-11-1 | 1940 | CO | 2 3 4 17 |
| 1849 | THIOLACTIC ACID <i>PROPANOIC ACID, 2-MERCAPTO-</i> | 79-42-5 | 2936 | | 3 17 |
| syn | THIONAZIN see ZINOPHOS | | | | |
| 1850 | # THIONYL CHLORIDE <i>THIONYL CHLORIDE</i> | 7719-09-7 | 1836 | CO R2 | 2 3 4 15 17 |
| 3748 | THIOPHANATE ETHYL <i>CARBAMIC ACID, [1,2-PHENYLENEBIS(IMINOCARBONOTHIOYL)]BIS-, DIETHYL ESTER</i> | 23564-06-9 | 2588 | | 3 6 17 18 |
| 3473 | THIOPHANATE-METHYL <i>CARBAMIC ACID, [1,2-PHENYLENEBIS(IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER</i> | 23564-05-8 | 2757 | | 3 6 8 17 18 20 21 |
| 1851 | # THIOPHENE <i>THIOPHENE</i> | 110-02-1 | 2414 | F3 | 3 15 17 |
| syn | THIOPHENOL see BENZENETHIOL | | | | |
| 1852 | # THIOPHOSGENE <i>CARBONOTHIOIC DICHLORIDE</i> | 463-71-8 | 2474 | CO | 3 17 |
| 3129 | # THIOPHOSPHORYL CHLORIDE <i>PHOSPHOROTHIOIC TRICHLORIDE</i> | 3982-91-0 | 1837 | CO R2 | 3 17 |
| 2823 | THIOSEMICARBAZIDE <i>HYDRAZINECARBOTHIOAMIDE</i> | 79-19-6 | 2771 | | 3 6 17 18 19 20 21 |

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| syn | THIOTEPA see TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE | | | | |
| 1853 | # THIOUREA <i>THIOUREA</i> | 62-56-6 | 2877 | CA | 3 5 6 7 18 20 21 |
| 2824 | THIOUREA, (2-CHLOROPHENYL)- <i>THIOUREA, (2-CHLOROPHENYL)-</i> | 5344-82-1 | 2588 | | 3 6 17 19 20 21 |
| 2825 | THIOUREA, (2-METHYLPHENYL) <i>THIOUREA, (2-METHYLPHENYL)-</i> | 614-78-8 | 2811 | | 3 6 17 19 |
| 1854 | # THIRAM <i>THIOPEROXYDICARBONIC DIAMIDE([(H2N)C(S)]2S2), TETRAMETHYL-</i> | 137-26-8 | 2771 | MU TE | 1 2 3 4 6 7 8 17 18 20 21 |
| 1855 | # THORIUM <i>THORIUM</i> | 7440-29-1 | 2975 | F3 R3 | 3 17 |
| 1856 | # THORIUM DIOXIDE <i>THORIUM OXIDE (ThO2)</i> | 1314-20-1 | 2909 | CA | 3 5 6 17 18 |
| 1857 | THORIUM NITRATE <i>NITRIC ACID, THORIUM (4+) SALT</i> | 13823-29-5 | 2976 | | 3 17 |
| 1858 | # TIN <i>TIN</i> | 7440-31-5 | 3089 | F3 | 1 2 3 4 17 |
| 2910 | TINOX <i>PHOSPHOROTHIOIC ACID, O,O-DIMETHYL-S-[2-(METHYLTHIO)ETHYL] ESTER</i> | 2587-90-8 | 3018 | | 3 6 17 19 |
| 4122 | TIN (II) OXIDE <i>TIN OXIDE (SnO)</i> | 21651-19-4 | | | 2 4 |
| 4123 | TIN (IV) OXIDE <i>TIN OXIDE (SnO2)</i> | 18282-10-5 | | | 2 4 |
| 1859 | # TIN TETRACHLORIDE <i>STANNANE, TETRACHLORO-</i> | 7646-78-8 | 1827 | CO | 1 2 3 4 15 17 |
| 2214 | TIRPATE <i>1,3-DITHIOLANE-2-CARBOXALDEHYDE, 2,4-DIMETHYL-, O-[(METHYLAMINO)CARBONYL]OXIME</i> | 26419-73-8 | 3082 | | 3 6 17 19 20 21 |
| 1860 | # TITANIUM <i>TITANIUM</i> | 7440-32-6 | 2546 | F3 | 3 17 |
| 1861 | TITANIUM DIOXIDE <i>TITANIUM OXIDE (TiO2)</i> | 13463-67-7 | | | 1 2 4 7 |
| 1862 | # TITANIUM HYDRIDE <i>TITANIUM HYDRIDE</i> | 11140-68-4 | 1871 | F3 | 3 17 |

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| 1864 | # TITANIUM TETRACHLORIDE <i>TITANIUM CHLORIDE (TiCl4) (T-4)-</i> | 7550-45-0 | 1838 | CO R2 | 3 6 15 17 18 19 20 22 |
| 1865 | # TITANIUM TRICHLORIDE <i>TITANIUM CHLORIDE (TiCl3)</i> | 7705-07-9 | 2441 | F3 R3 | 3 17 |
| syn | TNT see 2,4,6-TRINITROTOLUENE | | | | |
| syn | o-TOLIDINE see 3,3'-DIMETHYLBENZIDINE | | | | |
| 1866 | # TOLUENE <i>BENZENE, METHYL-</i> | 108-88-3 | 1294 | TE F3 | 1 2 3 4 6 7 8 15 17 18 20 21 |
| syn | TOLUENEDIAMINE see DIAMINOTOLUENE (mixed isomers) | | | | |
| syn | 2,4-TOLUENE DIAMINE see 2,4-DIAMINOTOLUENE | | | | |
| 3132 | # TOLUENE DIISOCYANATE (mixed isomers) <i>BENZENE, 1,3-DIISOCYANATOMETHYL-</i> | 26471-62-5 | 2078 | CA | 1 2 3 4 5 6 7 8 17 18 20 21 |
| 1869 | # TOLUENE-2,4-DIISOCYANATE <i>BENZENE, 2,4-DIISOCYANATO-1-METHYL-</i> | 584-84-9 | 2078 | CA R3 | 1 2 3 4 5 6 7 15 17 18 19 20 22 |
| 1868 | # TOLUENE-2,6-DIISOCYANATE <i>BENZENE, 1,3-DIISOCYANATO-2-METHYL-</i> | 91-08-7 | 2078 | CA | 2 3 4 5 6 7 8 17 18 19 20 22 |
| 1870 | # p-TOLUENE SULFONIC ACID <i>BENZENESULFONIC ACID, 4-METHYL-</i> | 104-15-4 | 2584 | CO | 3 15 17 |
| 1318 | # m-TOLUIDINE <i>BENZENAMINE, 3-METHYL-</i> | 108-44-1 | 1708 | | 2 3 4 17 |
| 1442 | # o-TOLUIDINE <i>BENZENAMINE, 2-METHYL-</i> | 95-53-4 | 1708 | CA MU | 1 2 3 4 5 6 7 15 17 18 20 21 |
| 1622 | # p-TOLUIDINE <i>BENZENAMINE, 4-METHYL-</i> | 106-49-0 | 1708 | | 2 3 4 15 17 20 21 |
| 1443 | # o-TOLUIDINE HYDROCHLORIDE <i>BENZENAMINE, 2-METHYL-, HYDROCHLORIDE</i> | 636-21-5 | | CA | 5 6 7 18 20 21 |
| syn | o-TOLUIDINE,5-NITRO- see 5-NITRO-o-TOLUIDINE | | | | |
| syn | TOLUOL see TOLUENE | | | | |
| 1871 | # TOXAPHENE <i>TOXAPHENE</i> | 8001-35-2 | 2761 | CA TE | 1 2 3 4 5 6 7 8 14 17 18 19 20 21 |
| syn | TREMOLITE see ASBESTOS, TREMOLITE | | | | |
| syn | TRIADIMEFON see BAYLETON | | | | |

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| 3474 | TRIALATE <i>CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3,3-TRICHLORO-2-PROPENYL) ESTER</i> | 2303-17-5 | 2757 | | 3 6 8 17 18 20 21 |
| 1875 | TRIALLYLAMINE <i>2-PROPEN-1-AMINE, N,N-DI-2-PROPENYL-</i> | 102-70-5 | 2610 | | 3 17 |
| 1876 | TRIALLYL BORATE <i>BORIC ACID (H3BO3), TRI-2-PROPENYL ESTER</i> | 1693-71-6 | 2609 | | 3 17 |
| 2830 | TRIAMIPHOS <i>PHOSPHONIC DIAMIDE, P-(5-AMINO-3-PHENYL-1H-1,2,4-TRIAZOL-1-YL)-N,N,N',N'-TETRAMETHYL-</i> | 1031-47-6 | 2783 | | 3 6 17 19 |
| syn | TRIAZQUONE see 2,3,5-TRIS(1-AZIRIDINYL)-p-BENZOQUINONE | | | | |
| syn | TRI(1-AZIRIDINYL)PHOSPHINE OXIDE see 1-AZIRIDINYL PHOSPHINEOXIDE (TRIS) | | | | |
| 2835 | TRIAZOFOS <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL O-(1-PHENYL-1H-1,2,4-TRIAZOL-3-YL) ESTER</i> | 24017-47-8 | 3018 | | 3 6 17 19 |
| 3749 | TRIBENURON METHYL <i>BENZOIC ACID, 2-[[[(4-METHOXY-6-METHYL-1,3,5-TRIAZIN-2-YL)-METHYLAMINO]CARBONYL]AMINO] SULFONYL]-, METHYL ESTER</i> | 101200-48-0 | | | 6 8 18 |
| 4127 | 2,4,6-TRIBROMOPHENOL <i>PHENOL, 2,4,6-TRIBROMO-</i> | 118-79-6 | 3082 | | 3 17 20 |
| 1878 | # TRIBUTYL ALUMINUM <i>ALUMINUM, TRIBUTYL-</i> | 1116-70-7 | 3051 | F4 R3 | 2 3 4 15 17 |
| 1879 | # TRIBUTYLAMINE <i>1-BUTANAMINE, N,N-DIBUTYL-</i> | 102-82-9 | 2542 | CO | 3 15 17 |
| 1880 | TRIBUTYL PHOSPHATE <i>PHOSPHORIC ACID TRIBUTYL ESTER</i> | 126-73-8 | | | 1 2 4 15 |
| 3750 | TRIBUTYLTIN FLUORIDE <i>STANNANE, TRIBUTYLFLUORO-</i> | 1983-10-4 | | | 1 2 4 6 18 |
| 3751 | # TRIBUTYLTIN METHACRYLATE <i>STANNANE, TRIBUTYL[(2-METHYL-1-OXO-2-PROPENYL)OXY]-</i> | 2155-70-6 | | TE | 1 2 4 6 18 |
| 3479 | # TRIBUTYLTIN OXIDE <i>DISTANNOXANE, HEXABUTYL-</i> | 56-35-9 | 2902 | TE | 1 2 3 4 6 8 14 17 18 |
| syn | S,S,S-TRIBUTYLTRITHIOPHOSPHATE see MERPHOS OXIDE | | | | |

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| 1882 | # TRICHLORFON <i>PHOSPHONIC ACID, (2,2,2-TRICHLORO-1-HYDROXYETHYL)-, DIMETHYL ESTER</i> | 52-68-6 | 2783 | MU TE | 2 3 6 7 14 17 18 20 |
| 1883 | # TRICHLOROACETIC ACID <i>ACETIC ACID, TRICHLORO-</i> | 76-03-9 | 1839 | CA CO | 2 3 4 7 8 17 |
| 1884 | # TRICHLOROACETYL CHLORIDE <i>ACETYL CHLORIDE, TRICHLORO-</i> | 76-02-8 | 2442 | CO R2 | 3 6 17 18 19 |
| 1887 | 1,2,4-TRICHLOROBENZENE <i>BENZENE, 1,2,4-TRICHLORO-</i> | 120-82-1 | 2321 | | 2 3 4 6 8 15 17 18 20 |
| syn | 1,1,1-TRICHLORO-2,2-BIS-(p-CHLOROPHENYL)ETHANE see DDT | | | | |
| 1888 | TRICHLOROBUTENE <i>BUTENE, TRICHLORO-</i> | 51023-22-4 | 2322 | | 3 17 |
| 2836 | # TRICHLORO(CHLOROMETHYL)SILANE <i>SILANE, TRICHLORO(CHLOROMETHYL)-</i> | 1558-25-4 | 1295 | CO R2 | 3 6 17 19 |
| syn | TRICHLORO(DICHLOROPHENYL)SILANE see DICHLOROPHENYL TRICHLOROSILANE | | | | |
| syn | 1,1,1-TRICHLOROETHANE see METHYL CHLOROFORM | | | | |
| 1889 | # 1,1,2-TRICHLOROETHANE <i>ETHANE, 1,1,2-TRICHLORO-</i> | 79-00-5 | 2831 | CA | 1 2 3 4 6 7 8 15 17 18 20 21 |
| syn | TRICHLOROETHANOIC ACID see TRICHLOROACETIC ACID | | | | |
| syn | TRICHLOROETHENE see TRICHLOROETHYLENE | | | | |
| 1890 | # TRICHLOROETHYLENE <i>ETHENE, TRICHLORO-</i> | 79-01-6 | 1710 | CA | 1 2 3 4 5 6 7 8 15 17 18 20 21 |
| syn | TRICHLOROETHYLSILANE see ETHYLTRICHLOROSILANE | | | | |
| 1891 | TRICHLOROFLUOROMETHANE <i>METHANE, TRICHLOROFLUORO-</i> | 75-69-4 | 3082 | | 1 2 3 4 6 8 17 18 20 21 |
| 1892 | # TRICHLOROISOCYANURIC ACID <i>1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRICHLORO-</i> | 87-90-1 | 2468 | R2 | 3 15 17 |
| syn | TRICHLOROMETHANESULFENYL CHLORIDE see PERCHLOROMETHYL MERCAPTAN | | | | |
| 1893 | TRICHLORONAPHTHALENE <i>NAPHTHALENE, TRICHLORO-</i> | 1321-65-9 | | | 1 2 4 |

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| 2837 | TRICHLORONATE <i>PHOSPHONOTHIOIC ACID, ETHYL-, O-ETHYL O-(2,4,5-TRICHLOROPHENYL) ESTER</i> | 327-98-0 | 3018 | | 3 6 17 19 |
| 3011 | TRICHLOROPHENOL <i>PHENOL, TRICHLORO-</i> | 25167-82-2 | 2020 | | 3 17 18 20 |
| 2926 | 2,3,4-TRICHLOROPHENOL <i>PHENOL, 2,3,4-TRICHLORO-</i> | 15950-66-0 | 2020 | | 3 17 18 20 |
| 2927 | 2,3,5-TRICHLOROPHENOL <i>PHENOL, 2,3,5-TRICHLORO-</i> | 933-78-8 | 2020 | | 3 17 18 20 |
| 2928 | 2,3,6-TRICHLOROPHENOL <i>PHENOL, 2,3,6-TRICHLORO-</i> | 933-75-5 | 2020 | | 3 17 20 |
| 1895 | # 2,4,5-TRICHLOROPHENOL <i>PHENOL, 2,4,5-TRICHLORO-</i> | 95-95-4 | 2020 | CA | 3 6 7 8 17 18 20 21 |
| 1894 | # 2,4,6-TRICHLOROPHENOL <i>PHENOL, 2,4,6-TRICHLORO-</i> | 88-06-2 | 2020 | CA | 3 5 6 7 8 17 18 20 21 22 |
| 2956 | 3,4,5-TRICHLOROPHENOL <i>PHENOL, 3,4,5-TRICHLORO-</i> | 609-19-8 | 2020 | | 3 17 20 |
| 1896 | # 2,4,5-(TRICHLOROPHENOXY) ACETIC ACID <i>ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-</i> | 93-76-5 | 3348 | CA | 1 2 3 4 6 7 8 14 17 20 21 |
| 1899 | # TRICHLOROPHENOXYPROPIONIC ACID <i>PROPANOIC ACID, 2-(2,4,5-TRICHLOROPHENOXY)-</i> | 93-72-1 | 2765 | CA | 3 7 8 17 20 21 |
| syn | TRICHLOROPHENYL ETHER see CHLORINATED DIPHENYL OXIDE | | | | |
| syn | TRICHLOROPHENYLSILANE see PHENYL TRICHLOROSILANE | | | | |
| syn | TRICHLOROPHON see TRICHLORFON | | | | |
| 1902 | # 1,2,3-TRICHLOROPROPANE <i>PROPANE, 1,2,3-TRICHLORO-</i> | 96-18-4 | | CA MU | 1 2 4 5 6 7 8 15 18 |
| 1903 | # TRICHLOROSILANE <i>SILANE, TRICHLORO-</i> | 10025-78-2 | 1295 | CO F4 R2 | 3 6 15 17 22 |
| 1904 | 1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE <i>ETHANE, 1,1,2-TRICHLORO-1,2,2-TRIFLUORO-</i> | 76-13-1 | | | 1 2 4 6 8 18 |
| 3752 | TRICLOPYR TRIETHYLAMMONIUM SALT <i>ACETIC ACID, [(3,5,6-TRICHLORO-2-PYRIDINYLOXY]-, compound with N,N-DIETHYLETHANAMINE (1:1)</i> | 57213-69-1 | | | 6 18 |
| syn | TRICRESOL see CRESOLS | | | | |

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| 3130 | TRICRESYLPHOSPHATE (mixed isomers) <i>PHOSPHORIC ACID, TRIS(METHYLPHENYL) ESTER</i> | 1330-78-5 | 2574 | | 3 17 |
| 4094 | TRIETHANOLAMINE <i>ETHANOL, 2,2',2''-NITRILOTRIS-</i> | 102-71-6 | | | 2 7 |
| 1905 | TRIETHANOLAMINE DODECYLBENZENESULFONATE <i>BENZENESULFONIC ACID, DODECYL-, COMPOUND WITH 2,2',2''-NITRILOTRIS[ETHANOL] (1:1)</i> | 27323-41-7 | 9151 | | 3 17 20 |
| 2838 | # TRIETHOXYSILANE <i>SILANE, TRIETHOXY-</i> | 998-30-1 | 2810 | F3 | 3 6 17 19 |
| 1906 | # TRIETHYL ALUMINUM <i>ALUMINUM, TRIETHYL-</i> | 97-93-8 | 3051 | F4 R3 | 2 3 4 15 17 20 |
| 1907 | # TRIETHYLAMINE <i>ETHANAMINE, N,N-DIETHYL-</i> | 121-44-8 | 1296 | F3 | 1 2 3 4 6 8 15 17 18 20 21 |
| 1908 | # TRIETHYLENE TETRAMINE <i>1,2-ETHANEDIAMINE, N,N'-BIS(2-AMINOETHYL)-</i> | 112-24-3 | 2259 | CO | 3 15 17 |
| 1909 | TRIETHYL PHOSPHITE <i>PHOSPHOROUS ACID, TRIETHYL ESTER</i> | 122-52-1 | 2323 | | 3 17 |
| 1911 | # TRIFLUOROACETIC ACID <i>ACETIC ACID, TRIFLUORO-</i> | 76-05-1 | 2699 | CO | 3 17 |
| 3483 | TRIFLUOROACETYLCHLORIDE <i>ACETYL CHLORIDE, TRIFLUORO-</i> | 354-32-5 | 3057 | | 3 17 |
| 1912 | TRIFLUOROBROMOMETHANE <i>METHANE, BROMOTRIFLUORO-</i> | 75-63-8 | 1009 | | 1 2 3 4 6 17 18 |
| syn | TRIFLUOROCHLORMETHANE see CHLOROTRIFLUOROMETHANE | | | | |
| 1913 | # TRIFLUOROCHLOROETHYLENE <i>ETHENE, CHLOROTRIFLUORO-</i> | 79-38-9 | 1082 | F4 R3 | 3 6 15 17 22 |
| 1914 | # TRIFLUOROETHANE <i>ETHANE, TRIFLUORO-</i> | 27987-06-0 | 2035 | F4 | 3 17 |
| 1915 | TRIFLUOROMETHANE <i>METHANE, TRIFLUORO-</i> | 75-46-7 | 1984 | | 3 17 |
| 1917 | 2-TRIFLUOROMETHYL ANILINE <i>BENZENAMINE, 2-(TRIFLUOROMETHYL)-</i> | 88-17-5 | 2942 | | 3 17 |
| 1916 | 3-TRIFLUOROMETHYL ANILINE <i>BENZENAMINE, 3-(TRIFLUOROMETHYL)-</i> | 98-16-8 | 2948 | | 3 6 17 19 |
| 1918 | # TRIFLURALIN <i>BENZENAMINE, 2,6-DINITRO-N,N-DIPROPYL-4-(TRIFLUOROMETHYL)-</i> | 1582-09-8 | 3077 | CA | 3 6 7 8 17 18 20 |

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| 3753 | TRIFORINE <i>FORMAMIDE, N,N'-[1,4-PIPERAZINEDIYLBIS(2,2,2-TRICHLOROETHYLIDENE)]BIS-</i> | 26644-46-2 | 2588 | | 3 6 17 18 |
| 4095 | 1,3,5-TRIGLYCIDYL-s-TRIAZINETRIONE <i>1,3,5-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRIS(OXIRANYLMETHYL)-</i> | 2451-62-9 | | | 2 |
| 1919 | # TRIISOBUTYL ALUMINUM <i>ALUMINUM, TRIS(2-METHYLPROPYL)-</i> | 100-99-2 | 3051 | F4 R3 | 2 3 4 15 17 20 |
| 1920 | # TRIISOBUTYLENE <i>1-PROPENE, 2-METHYL-, TRIMER</i> | 7756-94-7 | 2324 | F3 | 3 17 |
| 1921 | # TRIISOPROPYL BORATE <i>BORIC ACID (H3BO3), TRIS(1-METHYLETHYL) ESTER</i> | 5419-55-6 | 2616 | F3 | 3 15 17 |
| 1922 | TRIMELLITIC ANHYDRIDE <i>5-ISOBENZOFURAN CARBOXYLIC ACID, 1,3-DIHYDRO-1,3-DIOXO-</i> | 552-30-7 | | | 2 4 |
| 3131 | # TRIMETHOXYSILANE <i>SILANE, TRIMETHOXY-</i> | 2487-90-3 | 9269 | F3 R2 | 3 15 17 |
| 1925 | # TRIMETHYLACETYL CHLORIDE <i>PROPANOYL CHLORIDE, 2,2-DIMETHYL-</i> | 3282-30-2 | 2438 | F3 | 3 17 |
| 1926 | # TRIMETHYL ALUMINUM <i>ALUMINUM, TRIMETHYL-</i> | 75-24-1 | 3051 | F3 R3 | 2 3 4 15 17 20 |
| 1927 | # TRIMETHYLAMINE <i>METHANAMINE, N,N-DIMETHYL-</i> | 75-50-3 | 1083 | F4 | 2 3 4 6 15 17 20 22 |
| 2841 | 2,4,6-TRIMETHYL ANILINE <i>BENZENAMINE, 2,4,6-TRIMETHYL-</i> | 88-05-1 | 2810 | | 3 6 7 17 19 |
| 1929 | TRIMETHYL BENZENE (mixed isomers) <i>BENZENE, TRIMETHYL-</i> | 25551-13-7 | 2325 | | 2 3 4 15 17 |
| syn | 1,2,4-TRIMETHYL BENZENE see PSEUDOCUMENE | | | | |
| 1930 | # TRIMETHYLBORATE <i>BORIC ACID (H3BO3), TRIMETHYL ESTER</i> | 121-43-7 | 2416 | F3 | 3 15 17 |
| 1931 | # TRIMETHYLCHLOROSILANE <i>SILANE, CHLOROTRIMETHYL-</i> | 75-77-4 | 1298 | CO F3 R2 | 3 6 15 17 19 22 |
| 1932 | # TRIMETHYLCYCLOHEXYLAMINE <i>CYCLOHEXANAMINE, TRIMETHYL-</i> | 34216-34-7 | 2326 | CO | 3 17 |
| syn | TRIMETHYLETHYLENE see 2-METHYL-2-BUTENE | | | | |
| 1933 | # TRIMETHYLHEXAMETHYLENEDIAMINE <i>1,6-HEXANEDIAMINE, C,C,C-TRIMETHYL-</i> | 25620-58-0 | 2327 | CO | 3 17 |

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| 2843 | TRIMETHYLOLPROPANE PHOSPHITE <i>2,6,7-TRIOXA-1-PHOSPHABICYCLO[2.2.2]OCTANE, 4-ETHYL-</i> | 824-11-3 | | | 6 19 |
| syn | 2,2,4-TRIMETHYLPENTANE see ISOOCTANE | | | | |
| syn | 2,4,4-TRIMETHYLPENTENE see DIISOBUTYLENE | | | | |
| 3756 | 2,3,5-TRIMETHYLPHENYL METHYL CARBAMATE <i>PHENOL, 2,3,5-TRIMETHYL-, METHYL CARBAMATE</i> | 2655-15-4 | | | 6 18 |
| 1935 | # TRIMETHYL PHOSPHITE <i>PHOSPHOROUS ACID, TRIMETHYL ESTER</i> | 121-45-9 | 2329 | F3 R2 | 2 3 4 15 17 |
| 2845 | TRIMETHYL TIN CHLORIDE <i>STANNANE, CHLORO TRIMETHYL-</i> | 1066-45-1 | 2786 | | 1 2 3 4 6 17 19 |
| 1936 | TRINITRO-ANILINE <i>BENZENAMINE, TRINITRO-</i> | 26952-42-1 | 0153 | | 3 17 |
| 1937 | TRINITROANISOLE <i>BENZENE, 2-METHOXY-1,3,5-TRINITRO-</i> | 606-35-9 | 0213 | | 3 17 |
| 1938 | # TRINITROBENZENE <i>BENZENE, 1,3,5-TRINITRO-</i> | 99-35-4 | 1354 | F3 R3 | 3 8 17 20 21 |
| 1939 | # TRINITROBENZENESULFONIC ACID <i>BENZENESULFONIC ACID, 2,4,6-TRINITRO-</i> | 2508-19-2 | 0386 | F3 R3 | 3 17 |
| 1940 | # TRINITROBENZOIC ACID <i>BENZOIC ACID, 2,4,6-TRINITRO-</i> | 129-66-8 | 0215 | F4 R4 | 3 17 |
| 1941 | # TRINITROCHLOROBENZENE <i>BENZENE, CHLORO TRINITRO-</i> | 28260-61-9 | 0155 | F4 R4 | 3 17 |
| 1942 | TRINITROFLUORENONE <i>9H-FLUOREN-9-ONE, 2,4,7-TRINITRO-</i> | 129-79-3 | 0387 | | 3 17 |
| 1946 | # 2,4,6-TRINITROPHENOL <i>PHENOL, 2,4,6-TRINITRO-</i> | 88-89-1 | 0154 | F4 R4 | 1 2 3 4 6 15 17 18 |
| syn | TRINITROPHENYLMETHYLNITRAMINE see TETRYL | | | | |
| 1947 | # TRINITRORESORCINOL <i>1,3-BENZENEDIOL, 2,4,6-TRINITRO-</i> | 82-71-3 | 0219 | F4 R3 | 3 17 |
| 1948 | # 2,4,6-TRINITROTOLUENE <i>BENZENE, 2-METHYL-1,3,5-TRINITRO-</i> | 118-96-7 | 0209 | CA F4 R4 | 1 2 3 4 7 8 17 |
| 1949 | TRIORTHOCRESYL PHOSPHATE <i>PHOSPHORIC ACID, TRIS(2-METHYLPHENYL) ESTER</i> | 78-30-8 | 2574 | | 1 2 3 4 15 17 |
| 1950 | TRIPHENYL AMINE <i>BENZENAMINE, N,N-DIPHENYL-</i> | 603-34-9 | | | 2 4 |

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| 1951 | TRIPHENYL PHOSPHATE <i>PHOSPHORIC ACID, TRIPHENYL ESTER</i> | 115-86-6 | | | 1 2 4 15 |
| 1952 | TRIPHENYLTIN CHLORIDE <i>STANNANE, CHLOROTRIPHENYL-</i> | 639-58-7 | 2786 | | 1 2 3 4 6 17 18 19 |
| 1953 | # TRIPHENYLTIN HYDROXIDE <i>STANNANE, HYDROXYTRIPHENYL-</i> | 76-87-9 | 2588 | TE | 3 6 14 17 18 |
| 1954 | # TRIPROPYL ALUMINUM <i>ALUMINUM, TRIPROPYL-</i> | 102-67-0 | 3051 | F3 R3 | 2 3 4 15 17 20 |
| 1955 | # TRIPROPYLAMINE <i>1-PROPANAMINE, N,N-DIPROPYL-</i> | 102-69-2 | 2260 | F3 | 3 15 17 |
| 1956 | # TRIPROPYLENE <i>1-PROPENE, TRIMER</i> | 13987-01-4 | 2057 | F3 | 3 15 17 |
| 1461 | # 2,3,5-TRIS(1-AZIRIDINYL)-p-BENZOQUINONE <i>2,5-CYCLOHEXADIENE-1,4-DIONE, 2,3,5-TRIS(1-AZIRIDINYL)-</i> | 68-76-8 | | MU | 6 18 |
| syn | TRIS(1-AZIRIDINYL)PHOSPHINE OXIDE, solution see 1-AZIRIDINYL PHOSPHINE OXIDE(TRIS) | | | | |
| 1515 | # TRIS(1-AZIRIDINYL)PHOSPHINE SULFIDE <i>AZIRIDINE, 1,1',1''-PHOSPHINOTHIOYLIDYNETRIS-</i> | 52-24-4 | | CA | 5 7 |
| 2847 | TRIS(2-CHLOROETHYL)AMINE <i>ETHANAMINE, 2-CHLORO-N,N-BIS(2-CHLOROETHYL)-</i> | 555-77-1 | 2810 | | 3 6 17 19 |
| 1957 | # TRIS (2,3-DIBROMOPROPYL) PHOSPHATE <i>1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1)</i> | 126-72-7 | 3082 | CA | 3 5 6 7 17 18 20 21 |
| syn | TROCLOSENE POTASSIUM see POTASSIUM DICHOROISOCYANURATE | | | | |
| syn | TRYPAN BLUE see C.I. DIRECT BLUE 14, TETRASODIUM SALT | | | | |
| 2940 | 2,4,5-T SALTS <i>ACETIC ACID, (2,4,5-TRICHLOROPHENOXY)-, SODIUM SALT</i> | 13560-99-1 | 2765 | | 3 17 20 |
| 1959 | # TUNGSTEN <i>TUNGSTEN</i> | 7440-33-7 | 1325 | F3 | 2 3 4 17 |
| 1960 | TUNGSTEN CARBIDE <i>TUNGSTEN CARBIDE (WC)</i> | 12070-12-1 | | | 2 4 |
| 1961 | # TUNGSTEN HEXAFLUORIDE <i>TUNGSTEN FLUORIDE (WF6)</i> | 7783-82-6 | 2196 | CO | 2 3 4 17 |
| 1962 | # TURPENTINE <i>TURPENTINE, OIL</i> | 8006-64-2 | 1299 | F3 | 1 2 3 4 15 17 |

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| syn | UDMH see 1,1-DIMETHYLHYDRAZINE | | | | |
| 1963 | UNDECANE <i>UNDECANE</i> | 1120-21-4 | 2330 | | 3 15 17 |
| 1964 | 1-UNDECANETHIOL <i>1-UNDECANETHIOL</i> | 5332-52-5 | 1228 | | 3 4 17 |
| syn | URACIL, 5-FLUORO see 5-FLUOROURACIL | | | | |
| 1969 | # URANIUM <i>URANIUM</i> | 7440-61-1 | 2979 | F3 R3 | 1 2 3 4 8 17 |
| 1970 | URANIUM HEXAFLUORIDE <i>URANIUM FLUORIDE (UF6), (OC-6-11)-</i> | 7783-81-5 | 2978 | | 3 17 |
| 1975 | URANYL ACETATE <i>URANIUM, BIS(ACETATO-.kappa.O)DIOXO-, (T-4)-</i> | 541-09-3 | 3077 | | 1 2 3 4 17 20 |
| 1978 | URANYL NITRATE <i>URANIUM, BIS(NITRATO-.kappa.O)DIOXO-, (T-4)-</i> | 10102-06-4 | 2981 | | 1 2 3 4 8 17 20 |
| 1980 | URANYL NITRATE HEXAHYDRATE <i>URANIUM, BIS(NITRATO-.kappa.O)DIOXO-, HEXAHYDRATE, (T-4)-</i> | 13520-83-7 | 2980 | | 3 17 |
| 1985 | UREA HYDROGEN PEROXIDE <i>UREA, compound with HYDROGEN PEROXIDE</i> | 124-43-6 | 1511 | | 3 17 |
| 1984 | # UREA NITRATE <i>UREA, MONONITRATE</i> | 124-47-0 | 1357 | R3 | 3 17 |
| 1986 | # URETHANE <i>CARBAMIC ACID, ETHYL ESTER</i> | 51-79-6 | 3077 | CA MU TE | 3 5 6 7 8 17 18 20 21 22 |
| 1987 | # VALERALDEHYDE <i>PENTANAL</i> | 110-62-3 | 2058 | F3 | 2 3 4 15 17 |
| 1988 | # VALERIC ACID <i>PENTANOIC ACID</i> | 109-52-4 | 3265 | CO | 3 15 17 |
| syn | VALERITE see CALCIUM CARBONATE | | | | |
| 1989 | # VALERYL CHLORIDE <i>PENTANOYL CHLORIDE</i> | 638-29-9 | 2502 | CO F3 | 3 17 |
| 2850 | VALINOMYCIN <i>VALINOMYCIN</i> | 2001-95-8 | 2588 | | 3 6 17 19 |
| 3762 | VANADIUM <i>VANADIUM</i> | 7440-62-2 | | | 4 6 18 |
| 3492 | VANADIUM COMPOUNDS | | 3285 | | 3 6 17 18 |
| 1992 | # VANADIUM OXYTRICHLORIDE <i>VANADIUM, TRICHLOROORO-</i> | 7727-18-6 | 2443 | CO R2 | 3 4 6 17 18 |

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| 1993 | VANADIUM PENTOXIDE <i>VANADIUM OXIDE (V2O5)</i> | 1314-62-1 | 2862 | | 1 2 3 4 6 8 17 18 19 20 21 |
| 1994 | # VANADIUM TETRACHLORIDE <i>VANADIUM CHLORIDE (VCl4), (T-4)-</i> | 7632-51-1 | 2444 | CO R2 | 1 3 4 6 15 17 |
| 1995 | # VANADIUM TRICHLORIDE <i>VANADIUM CHLORIDE (VCl3)</i> | 7718-98-1 | 2475 | CO | 3 4 6 17 18 |
| 1997 | VANADYL SULFATE <i>VANADIUM, OXO[SULFATO(2-)-.kappa.O]-</i> | 27774-13-6 | 2931 | | 1 3 4 6 17 18 20 |
| syn | VANADYL TRICHLORIDE see VANADIUM OXYTRICHLORIDE | | | | |
| 3494 | VINCLOZOLIN <i>2,4-OXAZOLIDINEDIONE, 3-(3,5-DICHLORPHENYL)-5-ETHENYL-5-METHYL-</i> | 50471-44-8 | 2588 | | 3 6 8 17 18 |
| 1998 | # VINYL ACETATE <i>ACETIC ACID ETHENYL ESTER</i> | 108-05-4 | 1301 | CA F3 R2 | 1 2 3 4 6 7 8 15 17 18 19 20 22 |
| syn | VINYL ACETATE MONOMER see VINYL ACETATE | | | | |
| 3626 | # VINYL ACETYLENE <i>1-BUTEN-3-YNE</i> | 689-97-4 | 1954 | F4 R3 | 3 6 15 17 22 |
| syn | VINYL BENZENE see STYRENE MONOMER | | | | |
| 1999 | # VINYL BROMIDE <i>ETHENE, BROMO-</i> | 593-60-2 | 1085 | CA F4 | 2 3 4 5 6 7 8 15 17 18 20 |
| syn | VINYL BUTYL ETHER see BUTYL VINYL ETHER | | | | |
| 2000 | # VINYL BUTYRATE <i>BUTANOIC ACID, ETHENYL ESTER</i> | 123-20-6 | 2838 | F3 R2 | 3 15 17 |
| 2001 | # VINYL CHLORIDE <i>ETHENE, CHLORO-</i> | 75-01-4 | 1086 | CA MU TE F4 R2 | 1 2 3 4 5 6 7 8 15 17 18 20 21 22 |
| syn | VINYL CYANIDE see ACRYLONITRILE | | | | |
| 3495 | # 4-VINYLCYCLOHEXENE <i>CYCLOHEXENE, 4-ETHENYL-</i> | 100-40-3 | 1993 | CA F3 R2 | 2 3 7 15 17 |
| syn | 4-VINYLCYCLOHEXENE DIEPOXIDE see VINYL CYCLOHEXENE DIOXIDE | | | | |
| syn | 4-VINYL-1-CYCLOHEXENE DIEPOXIDE see VINYL CYCLOHEXENE DIOXIDE | | | | |
| 2003 | # VINYL CYCLOHEXENE DIOXIDE <i>7-OXABICYCLO[4.1.0]HEPTANE, 3-OXIRANYL-</i> | 106-87-6 | | CA | 2 4 5 7 |

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| 2004 | # VINYL ETHYL ETHER <i>ETHENE, ETHOXY-</i> | 109-92-2 | 1302 | F4 R2 | 3 6 15 17 22 |
| 2005 | # VINYL FLUORIDE <i>ETHENE, FLUORO-</i> | 75-02-5 | 1860 | CA F4 R2 | 2 3 4 5 6 7 15 17 22 |
| 2006 | # VINYLIDENE CHLORIDE <i>ETHENE, 1,1-DICHLORO-</i> | 75-35-4 | 1303 | CA F4 R2 | 2 3 4 6 7 8 15 17 18 20 21 22 |
| 2007 | # VINYLIDENE FLUORIDE <i>ETHENE, 1,1-DIFLUORO-</i> | 75-38-7 | 1959 | F4 R2 | 2 3 4 6 7 15 17 22 |
| 2008 | # VINYL ISOBUTYL ETHER <i>PROPANE, 1-(ETHENYLOXY)-2-METHYL-</i> | 109-53-5 | 1304 | F3 R2 | 3 15 17 |
| 2009 | # VINYL METHYL ETHER <i>ETHENE, METHOXY-</i> | 107-25-5 | 1087 | F4 R2 | 3 6 15 17 22 |
| 4096 | N-VINYL-2-PYRROLIDONE <i>2-PYRROLIDINONE, 1-ETHENYL-</i> | 88-12-0 | | | 2 7 |
| 2010 | # VINYL TOLUENE <i>BENZENE, ETHENYLMETHYL-</i> | 25013-15-4 | 2618 | R2 | 1 2 3 4 7 15 17 |
| syn | VINYL TRICHLORIDE see 1,1,2-TRICHLOROETHANE | | | | |
| 2011 | # VINYL TRICHLOROSILANE <i>SILANE, TRICHLOROETHENYL-</i> | 75-94-5 | 1305 | F3 R2 | 3 15 17 |
| 0206 | # VM & P NAPHTHA <i>LIGROINE</i> | 8032-32-4 | 1268 | F3 | 2 3 4 15 17 |
| 2673 | VX <i>PHOSPHONOTHIOIC ACID, METHYL-, S-[2-[BIS(1-METHYLETHYL) AMINO]ETHYL]O-ETHYL ESTER</i> | 50782-69-9 | 2810 | | 3 6 17 19 |
| 2012 | # WARFARIN <i>2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-</i> | 81-81-2 | 3027 | TE | 1 2 3 4 6 8 14 17 18 19 20 21 |
| 3627 | WARFARIN AND SALTS <i>WARFARIN AND SALTS</i> | | 3027 | | 3 6 17 |
| 2860 | WARFARIN SODIUM <i>2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, SODIUM SALT</i> | 129-06-6 | 3027 | | 3 6 17 18 19 20 21 |
| syn | WHITE PHOSPHORUS see PHOSPHORUS | | | | |
| syn | WOOD ALCOHOL see METHYL ALCOHOL | | | | |
| 4098 | # WOOD DUSTS | | | CA | 1 2 4 5 7 |

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| 2902 | # m-XYLENE see Fact Sheet # 2014 on XYLENE <i>BENZENE, 1,3-DIMETHYL-</i> | 108-38-3 | 1307 | F3 | 1 2 3 4 6 15 17 18 20 21 |
| 2903 | # o-XYLENE see Fact Sheet # 2014 on XYLENE <i>BENZENE, 1,2-DIMETHYL-</i> | 95-47-6 | 1307 | F3 | 1 2 3 4 6 15 17 18 20 21 |
| 2904 | # p-XYLENE see Fact sheet # 2014 on XYLENE <i>BENZENE, 1,4-DIMETHYL-</i> | 106-42-3 | 1307 | F3 | 1 2 3 4 6 15 17 18 20 21 |
| 1320 | m-XYLENE alpha, alpha'-DIAMINE <i>1,3-BENZENEDIMETHANAMINE</i> | 1477-55-0 | | | 2 4 |
| 2014 | # XYLENES <i>BENZENE, DIMETHYL-</i> | 1330-20-7 | 1307 | F3 | 1 2 3 4 6 7 8 15 17 18 20 21 |
| 2015 | XYLENOL <i>PHENOL, DIMETHYL-</i> | 1300-71-6 | 2261 | | 3 17 20 |
| syn | m-XYLENOL see 2,4-DIMETHYLPHENOL | | | | |
| 2017 | XYLIDINE <i>BENZENAMINE, AR,AR-DIMETHYL-</i> | 1300-73-8 | 1711 | | 1 2 3 4 15 17 |
| 2016 | # 2,6-XYLIDINE <i>BENZENEAMINE, 2,6-DIMETHYL-</i> | 87-62-7 | 1711 | CA | 1 2 3 4 6 7 15 17 18 |
| 2018 | XYLYL BROMIDE <i>BENZENE, DIMETHYL-, BROMO DERIVATIVE</i> | 28258-59-5 | 1701 | | 3 17 |
| 2858 | XYLYLENE DICHLORIDE <i>BENZENE, BIS(CHLOROMETHYL)-</i> | 28347-13-9 | 2811 | | 3 6 17 19 |
| 2019 | YTTRIUM <i>YTTRIUM</i> | 7440-65-5 | | | 1 2 4 |
| syn | ZECTRAN see MEXACARBATE | | | | |
| 2021 | # ZINC <i>ZINC</i> | 7440-66-6 | 1436 | F3 | 3 6 8 17 18 20 |
| 2022 | ZINC ACETATE <i>ACETIC ACID, ZINC SALT</i> | 557-34-6 | 3077 | | 3 6 17 18 20 |
| 2859 | ZINC AMMONIUM CHLORIDE <i>ZINCATE(2-), TETRACHLORO-, DIAMMONIUM, (T-4)-</i> | 14639-97-5 | 3077 | | 3 6 17 18 20 |
| 2023 | ZINC AMMONIUM NITRITE <i>NITROUS ACID, AMMONIUM ZINC SALT (3:1:1)</i> | 63885-01-8 | 1512 | | 3 6 17 |

2007 Right to Know Hazardous Substance List

| Substance Number | Common Name <i>Chemical Name</i> | CAS | DOT | SHHC | Sources |
|------------------|---|------------|------|------|-----------------------------|
| 2024 | # ZINC ARSENATE <i>ZINC ARSENEATE OXIDE (Zn5(AsO3)4O3), TETRAHYDRATE</i> | 1303-39-5 | 1712 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 2025 | # ZINC ARSENITE <i>ARSENENOUS ACID, ZINC SALT</i> | 10326-24-6 | 1712 | CA | 1 2 3 4 5 6 8 17 18 20 |
| 3087 | # ZINC BERYLLIUM SILICATE <i>SILICIC ACID, BERYLLIUM ZINC SALT</i> | 39413-47-3 | 1566 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 2026 | ZINC BORATE <i>BORIC ACID, ZINC SALT</i> | 1332-07-6 | 9155 | | 3 6 18 20 |
| 2027 | ZINC BROMIDE <i>ZINC BROMIDE (ZnBr2)</i> | 7699-45-8 | 9156 | | 3 6 18 20 |
| 2028 | ZINC CARBONATE <i>CARBONIC ACID, ZINC SALT (1:1)</i> | 3486-35-9 | 9157 | | 3 6 18 20 |
| 2029 | ZINC CHLORATE <i>CHLORIC ACID, ZINC SALT</i> | 10361-95-2 | 1513 | | 3 6 17 18 20 |
| 2030 | # ZINC CHLORIDE <i>ZINC CHLORIDE (ZnCl2)</i> | 7646-85-7 | 2331 | CO | 1 2 3 4 17 18 20 |
| 2031 | # ZINC CHROMATE <i>CHROMIC ACID (H2CrO4), ZINC SALT (1:1)</i> | 13530-65-9 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 4080 | # ZINC CHROMATE HYDROXIDE <i>ZINC CHROMATE OXIDE (Zn2(CrO4)O), MONOHYDRATE</i> | 15930-94-6 | 3077 | CA | 1 2 3 4 5 6 7 8 17 18 20 |
| 3012 | ZINC COMPOUNDS | | 3082 | | 3 6 8 17 18 20 |
| 2032 | ZINC CYANIDE <i>ZINC CYANIDE (Zn(CN)2)</i> | 557-21-1 | 1713 | | 1 3 6 8 15 17 18 20 21 |
| 2863 | ZINC, DICHLORO(4,4-DIMETHYL-5- (((METHYLAMINO)CARBONYL)OXY)IMINO) PENTANENITRILE)-,(T-4) <i>ZINC, DICHLORO[4,4-DIMETHYL-5- [[[(METHYLAMINO)CARBONYL-.kappa.O]OXY]IMINO- .kappa.N]PENTANENITRILE]-,(T-4)-</i> | 58270-08-9 | 2588 | | 3 6 17 18 19 |
| 2033 | ZINC DITHIONITE <i>DITHIONOUS ACID, ZINC SALT (1:1)</i> | 7779-86-4 | 1931 | | 3 6 17 18 20 |
| syn | ZINC ETHYL see DIETHYL ZINC | | | | |
| 2034 | ZINC FLUORIDE <i>ZINC FLUORIDE (ZnF2)</i> | 7783-49-5 | 3077 | | 3 6 17 18 20 |

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| Substance Number | Common Name Chemical Name | CAS | DOT | SHHC | Sources |
|------------------|---|------------|------|-------|-------------------------------|
| syn | ZINC FLUROSILICATE see ZINC SILICOFLUORIDE | | | | |
| 2035 | ZINC FORMATE <i>FORMIC ACID, ZINC SALT</i> | 557-41-5 | 3077 | | 3 6 17 18 20 |
| syn | ZINC HYDROSULFITE see ZINC DITHIONITE | | | | |
| syn | ZINC MURIATE see ZINC CHLORIDE | | | | |
| 2036 | ZINC NITRATE <i>NITRIC ACID, ZINC SALT</i> | 7779-88-6 | 1514 | | 3 6 17 18 20 |
| 2037 | ZINC OXIDE <i>ZINC OXIDE (ZnO)</i> | 1314-13-2 | 3077 | | 1 2 3 4 6 17 18 20 |
| 2038 | ZINC PERMANGANATE <i>PERMANGANIC ACID (HMnO4), ZINC SALT</i> | 23414-72-4 | 1515 | | 3 6 17 |
| 2039 | # ZINC PEROXIDE <i>ZINC PEROXIDE (Zn(O2))</i> | 1314-22-3 | 1516 | R3 | 3 6 17 18 20 |
| 2040 | ZINC PHENOLSULFONATE <i>BENZENESULFONIC ACID, 4-HYDROXY-, ZINC SALT (2:1)</i> | 127-82-2 | 3077 | | 3 6 17 18 20 |
| 2041 | # ZINC PHOSPHIDE <i>ZINC PHOSPHIDE (Zn3P2)</i> | 1314-84-7 | 1714 | F3 | 3 6 8 14 15 17 18 19 20 21 |
| 2042 | # ZINC POTASSIUM CHROMATE <i>POTASSIUM ZINC CHROMATE HYDROXIDE (KZn2(CrO4)2(OH))</i> | 11103-86-9 | | CA | 1 2 4 5 6 7 8 18 20 |
| 2883 | # ZINC RESINATE <i>RESIN ACIDS and ROSIN ACIDS, ZINC SALTS</i> | 9010-69-9 | 2714 | R2 | 3 17 |
| 2043 | ZINC SILICOFLUORIDE <i>SILICATE(2-), HEXAFLUORO-, ZINC (1:1)</i> | 16871-71-9 | 2855 | | 3 6 17 18 20 |
| 4033 | ZINC STEARATE <i>OCTADECANOIC ACID, ZINC SALT</i> | 557-05-1 | 3077 | | 1 2 3 4 6 15 17 18 20 |
| 2044 | ZINC SULFATE <i>SULFURIC ACID, ZINC SALT (1:1)</i> | 7733-02-0 | 3077 | | 3 6 17 18 20 |
| 4079 | # ZINC YELLOW <i>C.I. PIGMENT YELLOW 36</i> | 37300-23-5 | | CA | 5 7 |
| 2045 | # ZINEB <i>ZINC, [[2-[(DITHIOCARBOXY)AMINO]ETHYL] CARBAMODITHIOATO(2-)-.kappa.S,.kappa.S']-</i> | 12122-67-7 | 2588 | CA MU | 3 6 7 8 17 18 |

2007 Right to Know Hazardous Substance List

| Substance Number | Common Name <i>Chemical Name</i> | CAS | DOT | SHHC | Sources |
|------------------|--|------------|------|-------|-----------------------|
| 2046 | ZINOPHOS <i>PHOSPHOROTHIOIC ACID, O,O-DIETHYL, O-PYRAZINYL ESTER</i> | 297-97-2 | 3018 | | 3 6 14 17 19 20 21 |
| 4039 | ZIRAM <i>ZINC, BIS(DIMETHYLCARBAMODITHIOATO-.kappa.S.,kappa.S')-, (T-4)-</i> | 137-30-4 | 3077 | | 3 7 17 20 21 |
| 2047 | # ZIRCONIUM <i>ZIRCONIUM</i> | 7440-67-7 | 2008 | F4 | 1 2 3 4 17 |
| 2048 | # ZIRCONIUM HYDRIDE <i>ZIRCONIUM HYDRIDE (ZrH2)</i> | 7704-99-6 | 1437 | F3 | 1 2 3 4 17 |
| 2049 | ZIRCONIUM NITRATE <i>NITRIC ACID, ZIRCONIUM (4+) SALT</i> | 13746-89-9 | 2728 | | 1 2 3 4 17 20 |
| 2051 | ZIRCONIUM POTASSIUM FLUORIDE <i>ZIRCONATE(2-), HEXAFLUORO-, DIPOTASSIUM,</i> | 16923-95-8 | 9162 | | 1 2 3 4 17 20 |
| 2052 | # ZIRCONIUM SULFATE <i>SULFURIC ACID, ZIRCONIUM (4+) SALT (2:1)</i> | 14644-61-2 | 9163 | CO | 1 2 4 20 |
| 2053 | # ZIRCONIUM TETRACHLORIDE <i>ZIRCONIUM CHLORIDE (ZrCl4), (T-4)-</i> | 10026-11-6 | 2503 | CO R2 | 1 2 3 4 15 17 20 |

Repeal and New Rule, R.2008 d.51, effective March 3, 2008.
See: 39 N.J.R. 2792(a), 40 N.J.R. 1122(a).

Section was "Workplace Hazardous Substance List and Special Health Hazard Substance List".