

Compressed Gas Description	V.5, 10/09/2024	Base CLIN
ACETALDEHYDE		CY02
ACETONE		CY02
ACETONITRILE		CY02
ACETYL CHLORIDE		CY04
ACETYL FLUORIDE		CY04
ACETYLENE Contains Asbestos, for Purge and Landfill.		CY09
ACETYLENE for Recycle/Reuse.		CY10
ACROLEIN INHIBITED		CY07
ACRYLOFUME (ACRYLONITRILE)		CY04
AIR		CY01
ALANE DIMETHYLETHYAMINE SOLUTION		CY06
ALLENE (PROPADIENE)		CY02
ALLYL MAGNESIUM BROMIDE		CY06
ALLYL MAGNESIUM CHLORIDE		CY06
ALLYL TRICHLORO SILANE		CY06
ALLYLAMINE		CY04
ALLYLENE		CY02
ALPHA OLEFIN C4		CY02
ALUMINUM CHLORIDE		CY04
ALUMINUM TRICHLORIDE		CY03
AMINOPROPANE (ISOPROPYLAMINE)		CY03
AMMONIA		CY03
ANILINE		CY04
ANTIMONY PENTACHLORIDE		CY04
ANTIMONY PENTACHLORIDE CATALYST		CY07
ANTIMONY PENTAFLUORIDE		CY04
ANTIMONY TRIBROMIDE		CY04
ANTIMONY TRICHLORIDE		CY04
ANTIMONY TRIFLUORIDE		CY04
ANTIMONY TRIIODIDE		CY04
ARGON		CY01
ARSENIC PENTAFLUORIDE		CY05
ARSENIC TRIBROMIDE		CY06
ARSENIC TRICHLORIDE		CY05
ARSENIC TRIFLUORIDE		CY05
ARSENIC TRIIODIDE		CY05
ARSENIOUS FLUORIDE (ARSENIC TRIFLUORIDE)		CY05
ARSINE * ZONE A		CY05
BAYGON,PT-250		CY04
BENZENE		CY02
BENZYL MAGNESIUM CHLORIDE		CY06
BENZYL MERCAPTAN		CY05
BIS(CYCLOPENTADIENYL) CHROMIUM		CY06

BIS(CYCLOPENTADIENYL) IRON	CY06
BIS(CYCLOPENTADIENYL) MAGNESIUM	CY06
BIS(TRIFLUOROMETHYL) DISULFIDE	CY05
BIS(TRIFLUOROMETHYL)PEROXIDE	CY07
BISPHOSPHINOETHANE	CY06
BLOOD GAS	CY01
BORANE THF COMPLEX	CY07
BORAZINE	CY06
BORON TRIBROMIDE	CY03
BORON TRICHLORIDE	CY03
BORON TRIETHYL (TRIETHYL BORANE)	CY06
BORON TRIFLUORIDE	CY03
BORON TRIFLUORIDE ETHYL ETHERATE	CY04
BORON TRIIODIDE	CY07
BROMINE * ZONE A	CY05
BROMINE CHLORIDE	CY07
BROMINE PENTAFLUORIDE * (PHOTOS REQUIRED) ZONE A	CY06
BROMINE TRIFLUORIDE (PHOTOS REQUIRED)	CY06
BROMO-2,2,2-TRIFLUOROETHANE, 1-	CY02
BROMOACETONE	CY04
BROMOCHLORODIFLUOROMETHANE (HALON1211 or R12B1)	CY02
BROMOCHLOROMETHANE (HALON 1011)	CY04
BROMODIFLUOROETHYLENE	CY02
BROMODIFLUOROMETHANE	CY02
BROMOETHANE (ETHYL BROMIDE)	CY02
BROMOFORM	CY02
BROMOMETHANE (METHYL BROMIDE)	CY04
BROMOPENTAFLUROETHANE	CY02
BROMOPROPANE	CY02
BROMOTRIFLUOROETHYLENE (R-113B1)	CY02
BROMOTRIFLUOROMETHANE (HALON 1301 or R13B1)	CY02
BUTADIENE	CY02
BUTANE	CY02
BUTANE THIOL	CY05
BUTENAL, 2-	CY07
BUTENE	CY02
BUTYL ETHYL MAGNESIUM	CY06
BUTYL LITHIUM	CY06
BUTYL MAGNESIUM CHLORIDE	CY06
BUTYL MERCAPTAN	CY06
BUTYL PHOSPHINE	CY06
BUTYL, 1 ARSINE	CY06
BUTYLENE	CY02
BUTYNE (ETHYL ACETYLENE)	CY02

CARBON DIOXIDE	CY01/CY13
CARBON DISULFIDE	CY05
CARBON MONOXIDE	CY02
CARBON TETRABROMIDE	CY05
CARBON TETRACHLORIDE	CY02
CARBON TETRAFLUORIDE (R-14)	CY02
<u>CARBONYL CHLORIDE (PHOSGENE) * [1] LEAK TEST or OP_ZONE A</u>	CY05
CARBONYL CHLORIDE FLUORIDE	CY05
CARBONYL FLUORIDE	CY04
CARBONYL SULFIDE	CY05
CHLORINE	CY03
CHLORINE MONOFLUORIDE (PHOTOS REQUIRED)	CY06
CHLORINE PENTAFLUORIDE* (PHOTOS REQUIRED) ZONE A	CY06
CHLORINE TRIFLUORIDE (PHOTOS REQUIRED)	CY06
CHLOROACETOPHENONE	CY07
CHLOROBENZENE	CY02
CHLOROBENZILATE	CY02
CHLORODIFLUOROACETONITRILE	CY02
CHLORODIFLUOROACETYLCHLORIDE	CY04
CHLORODIFLUOROBROMOMETHANE (HALON1211 & R12B1)	CY02
CHLORODIFLUOROETHANE (R-142B)	CY02
CHLORODIFLUOROETHYLENE (R-1122)	CY02
CHLORODIFLUOROMETHANE (R-22)	CY08
CHLORODIFLUOROPROPENE	CY02
CHLOROETHANE	CY02
CHLOROFLUOROETHYLENE (R-1131A)	CY02
CHLOROFLUOROMETHANE	CY02
CHLOROFORM	CY02
CHLOROHEPTAFLUOROBUTANE	CY04
CHLOROHEPTAFLUOROBUTENE	CY04
CHLOROHEPTAFLUOROPROPANE	CY07
CHLOROIODOMETHANE	CY02
CHLOROMETHANE (METHYL CHLORIDE) (R40)	CY02
CHLOROPENTAFLUOROACETONE	CY04
CHLOROPENTAFLUROETHANE (R-115)	CY02
CHLOROPENTAFLUOROPROPENE	CY02
CHLOROPICRIN	CY05
CHLOROPICRIN/METHYL BROMIDE	CY04
CHLOROPROPANE	CY04
CHLOROPROPENE	CY04
CHLOROSULFONIC ACID	CY05
CHLOROSULFONYL FLUORIDE	CY07
CHLOROTETRAFLUROETHANE (R-124)	CY02
CHLOROTRIFLUOROETHANE (R-133A)	CY02

CHLOROTRIFLUOROETHYLDIFLUOROMETHYLETHER	CY02
CHLOROTRIFLUOROETHYLENE	CY07
CHLOROTRIFLUOROMETHANE (R-13)	CY02
CHLOROTRIFLUOROMETHYLDIFLUOROETHYL ETHER	CY02
CHLOROTRIMETHYL SILANE	CY05
CHROMIUM 2-ETHYL-HEANOATE	CY02
CHROMIUM OXYCHLORIDE (CHROMYL CHLORIDE)	CY03
CHROMYL CHLORIDE	CY03
CIS-2-BUTENE	CY02
CIS-BUTENE	CY02
CROTONYLENE (2-BUTYNE)	CY02
CYANOGEN	CY07
CYANOGEN BROMIDE	CY06
CYANOGEN CHLORIDE	CY05
CYANURIC FLUORIDE	CY07
CYCLOBUTANE	CY02
CYCLOHEXANE	CY02
CYCLOHEXYLMAGNESIUM CHLORIDE	CY06
CYCLOHEXYLPHOSPHINE	CY07
CYCLOPENTANE	CY02
CYCLOPENTENE	CY02
CYCLOPENTYLMAGNESIUM CHLORIDE	CY06
CYCLOPENTYLPHOSPHINE	CY07
CYCLOPROPANE	CY02
DDT/SOLUTION	CY04
DECAFLUORO BUTANE	CY02
DESFLURANE	CY02
DEUTERIUM	CY02
DEUTERIUM BROMIDE [2] (Photos required, all sizes. OP required, lectures)	CY04
DEUTERIUM CHLORIDE	CY03
DEUTERIUM FLUORIDE	CY03
DEUTERIUM HYDRIDE	CY07
DEUTERIUM IODIDE	CY03
DEUTERIUM SELENIDE	CY06
DEUTERIUM SULFIDE	CY05
DI(TRIFLUOROMETHYL) DISULFIDE	CY05
DIBORANE (<10%)	CY07
DIBROMODICHLOROMETHANE	CY02
DIBROMODIFLOUROMETHANE (R-12B2)	CY02
DIBROMOFLUOROMETHANE	CY02
DIBROMOMETHANE	CY02
DIBROMOTETRAFLUOROETHANE (R-2402)	CY02
DIBUTYL ETHER	CY02
DIBUTYL MAGNESIUM IN HEPTANE	CY06

DIBUTYL SULFIDE	CY05
DIBUTYL ZINC	CY06
DICHLORO-1,4, BUTENE-2	CY04
DICHLOROBENZENE IN SOLVENT	CY02
DICHLORODIFLUOROACETONITRILE	CY02
DICHLORODIFLUOROETHANE (R-132)	CY02
DICHLORODIFLUOROETHYLENE (R-1112)	CY02
DICHLORODIFLUOROMETHANE & DIFLUOROETHANE (R-500)	CY08
DICHLORODIFLUOROMETHANE (R-12)	CY08
DICHLORODIMETHYL SILANE	CY05
DICHLORODIPHENYL TRICHLOROETHANE	CY04
DICHLOROETHANE	CY04
DICHLOROFLUOROETHANE	CY02
DICHLOROFLUOROMETHANE (R-21)	CY02
DICHLOROHEXAFLUOROPROPANE	CY02
DICHLOROMETHANE	CY02
DICHLOROMETHYL SILANE	CY05
DICHLOROPHENYLPHOSPHINE	CY07
DICHLOROSILANE	CY05
DICHLOROTETRAFLUROETHANE (R-114)	CY08
DICHLOROTRIFLUOROETHANE (R-123)	CY08
DICHLOROVINYL DIMETHYL PHOSPHATE	CY04
DICHLORVOS (DDVP) IN SOLVENTS (LETHALAIRE G68)	CY04
DICUMENE CHROMIUM	CY06
DICYCLOPENTADIENE	CY04
DIETHYL ALUMINUM CHLORIDE	CY06
DIETHYL ALUMINUM ETHOXIDE	CY06
DIETHYL ALUMINUM IODIDE	CY06
DIETHYL ARSINE	CY07
DIETHYL BERYLLIUM	CY06
DIETHYL CADMIUM	CY06
DIETHYL DITELLURIDE	CY06
DIETHYL ETHER	CY02
DIETHYL GALLIUM CHLORIDE	CY06
DIETHYL PHOSPHINE	CY06
DIETHYL TELLURIDE	CY06
DIETHYL ZINC	CY06
DIETHYLAMINE	CY03
DIETHYLFLURO ALUMINUM	CY07
DIFLUORO(FLUOROSULFONYL)ACETYL FLUORIDE	CY04
DIFLUORO(FLUOROSULFONYL)DIFLUOROECETYL FLUORIDE	CY04
DIFLUORODIMETHYL SILANE	CY05
DIFLUOROETHANE (R-152A)	CY07
DIFLUOROETHYLENE (R-1132A)	CY07

DIFLUOROMETHANE	CY02
DIFLUOROMETHYL BROMIDE	CY04
DIFLUOROMETHYL IODIDE	CY04
DIFLUOROPROPANE	CY02
DIHEXYL MAGNESIUM	CY06
DIISOBUTYL ALUMINUM	CY06
DIISOBUTYL ALUMINUM CHLORIDE	CY06
DIISOBUTYL ALUMINUM ETHOXIDE	CY06
DIISOBUTYL ALUMINUM HYDRIDE	CY06
DIISOBUTYL ALUMINUM OXIDE	CY06
DI-ISOPROPYL TELLURIDE	CY06
DIMETHOXYDIMETHYLSILANE	CY06
DIMETHYL ACETAMIDE	CY02
DIMETHYL ACETYLENE	CY02
DIMETHYL ALANE (DIMETHYL ALUMINUM HYDRIDE)	CY06
DIMETHYL ALUMINUM CHLORIDE	CY06
DIMETHYL ALUMINUM HYDRIDE (DIMETHYLALANE)	CY06
DIMETHYL ARSINE	CY07
DIMETHYL CADMIUM	CY06
DIMETHYL DIFLUOROSILANE	CY05
DIMETHYL DISULFIDE	CY05
DIMETHYL DITELLURIDE	CY06
DIMETHYL ETHER (METHYL ETHER)	CY02
DIMETHYL ETHOXY SILANE	CY05
DIMETHYL METHANE (PROPANE)	CY08
DIMETHYL METHYL PHOSPHONATE (DMMP)	CY04
DIMETHYL PENTANE, 2,2-	CY02
DIMETHYL PHOSPHINE	CY07
DIMETHYL PROPANE	CY02
DIMETHYL PROPANE (NEOPENTANE)	CY02
DIMETHYL SELENIDE	CY06
DIMETHYL SILANE	CY07
DIMETHYL SULFATE	CY07
DIMETHYL SULFIDE	CY05
DIMETHYL SULFIDE BORANE MIXTURE	CY06
DIMETHYL ZINC	CY06
DIMETHYL ZINC TRIMETHYLAMINE ADDUCT	CY06
DIMETHYLAMINE	CY03
DIMETHYLETHOXY SILANE	CY05
DIMETHYLPROPANE	CY02
DI-N-BUTYL SULFIDE	CY05
DI-N-BUTYLMAGNESIUM TRIETHYLALUMINUM COMPLEX	CY07
DINITROGEN TETROXIDE (NITROGEN DIOXIDE) * ZONE A	CY04
DINORBONYLPHOSPHINE	CY07

DINOYL BUTYL SULFIDE	CY05
DI-N-PROPYL SULFIDE	CY05
DIPENTENE DIMERCAPTAN	CY05
DIPHENYLMETHANE DIISOCYANATE	CY02
DISILANE	CY03
DI-TERT BUTYL POLYSULFIDE	CY05
DI-TERT BUTYL SULFIDE	CY05
DI-TERT BUTYL TELLURIDE	CY06
DMMP (DIMETHYL METHYL PHOSPHONATE)	CY04
DODECAFLUORODIMETHYL CYCLOBUTANE	CY02
DODECYL DISULFIDE	CY05
DODECYL MERCAPTAN	CY05
DURSBAN-4E INSECTICIDE	CY04
DYMEL 142B (CHLORODIFLUOROETHANE)	CY07
DYMEL 152A (DIFLUOROETHANE)	CY07
DYMEL 22 (CHLORODIFLUOROMETHANE)	CY08
ENDOSULFAN IN SOLVENT	CY04
ENFLURANE (CHLOROTRIFLUOROETHANE R133A)	CY02
ENGINE STARTING FLUID	CY02
EPICHLOROHYDRIN	CY03
ETHANE	CY02
ETHANETHIOL	CY05
ETHANOL	CY02
ETHYL ACETYLENE (1-BUTYNE)	CY02
ETHYL ALCOHOL	CY02
ETHYL ALUMINUM DICHLORIDE	CY06
ETHYL ALUMINUM SESQUIBROMIDE	CY06
ETHYL ALUMINUM SESQUICHLORIDE	CY06
ETHYL AMINE	CY03
ETHYL BROMIDE	CY02
ETHYL CHLORIDE (CHLOROETHANE)	CY02
ETHYL ETHER	CY02
ETHYL FLUORIDE (R161)	CY07
ETHYL IODIDE	CY05
ETHYL MAGNESIUM BROMIDE	CY06
ETHYL MERCAPTAN	CY05
ETHYL METHYL ETHER	CY02
ETHYL SILICATE	CY02
ETHYL SULFIDE	CY05
ETHYL THIOACETATE	CY05
ETHYL THIOETHANOL	CY05
ETHYL-2-BUTANE, 2	CY02
ETHYLENE	CY02
ETHYLENE DIBROMIDE	CY04

ETHYLENE DIBROMIDE/METHYL BROMIDE	CY04
ETHYLENE DICHLORIDE	CY04
ETHYLENE IMINE	CY06
ETHYLENE OXIDE	CY04
ETHYLENE PROPIONATE	CY02
ETHYLIDENE FLUORIDE (R152A)	CY02
ETHYNE (ACETYLENE)	CY08
FIRE EXTINGUISHER, CARBON DIOXIDE (CO2)	CY01/CY16
FIRE EXTINGUISHER, DRY CHEMICAL INCLUDING ABC, PURPLE K	CY01/CY17
FLUOREZE M (1,2,3,5-TETRAFLUOROBENZENE)	CY02
FLUORINE * ZONE A	CY06
FLUORO-2, METHYL PROPANE-2	CY02
FLUOROETHANE R-161	CY02
FLUOROETHYLENE (VINYL FLUORIDE)	CY02
FLUOROFORM (R23) (TRIFLUOROMETHANE)	CY02
FLUOROMETHANE (METHYL FLUORIDE)	CY02
FLUOROPHENYLMAGNESIUM BROMIDE	CY02
FLUOROPROPENE	CY02
FLUOROPROPIONITRILE	CY02
FLUOROSULFONYL CHLORIDE	CY04
FORALKYL (PERFLUOROALKYL IODINE)	CY04
FORANE 502 (R-502)	CY08
FORMALDEHYDE	CY04
FORMALIN	CY04
FORMIC ACID	CY04
GERMANE (GERMANIUM TETRAHYDRIDE)	CY07
GERMANIUM TETRACHLORIDE	CY03
GERMANIUM TETRAFLUORIDE	CY05
GERMANIUM TETRHYDRIDE (GERMANE)	CY07
HALON 1211	CY02
HALON 1301	CY02
HALOTHANE (BROMOCHLOROTRIFLUOROETHANE)	CY02
HELIUM	CY01
HEPTAFLUOROBUTYLENE	CY02
HEPTAFLUOROBUTYLNITRILE	CY06
HEPTAFLUOROBUTYRYL CHLORIDE	CY04
HEPTAFLUOROPROPANE	CY02
HEPTAFLUOROPROPIONITRILE	CY02
HEPTAFLUOROPROPYL BROMIDE	CY04
HEPTAFLUOROPROPYL IODIDE	CY04
HEPTANE	CY02
HEXACHLORODIFLUOROPROPANE (R212)	CY02
HEXACHLOROETHANE	CY02
HEXACHLOROPROPANE	CY02

HEXADIENE	CY02
HEXAFLUORO ISOBUTYLENE	CY02
HEXAFLUOROACETIC ANHYDRIDE	CY04
HEXAFLUOROACETONE	CY04
HEXAFLUOROACETYL ACETONE	CY04
HEXAFLUOROBACETYL	CY04
HEXAFLUOROBUTADIENE	CY02
HEXAFLUOROBUTANEDIONE	CY04
HEXAFLUOROBUTYNE	CY02
HEXAFLUOROCYCLOBUTANE	CY02
HEXAFLUOROCYCLOBUTENE	CY02
HEXAFLUOROETHANE (R-116)	CY02
HEXAFLUOROPENTANE DIONE	CY04
HEXAFLUOROPROPANE	CY02
HEXAFLUOROPROPENE	CY04
HEXAFLUOROPROPYLENE (R-1216)	CY02
HEXAFLUOROPROPYLENE EPOXIDE	CY02
HEXAFLUOROPROPYLENE OXIDE	CY02
HEXAMETHYLENEDIAMINE	CY03
HEXANE	CY02
HEXENE	CY02
HEXYL LITHIUM IN HEXANE	CY06
HEXYL MERCAPTAN	CY05
HYDRAZINE	CY07
HYDRAZINE HYDRATE	CY07
HYDRIODIC ACID	CY03
HYDROBROMIC ACID	CY03
HYDROCYANIC ACID <10%	CY05
HYDROFLUORIC ACID	CY03
HYDROGEN	CY02
HYDROGEN BROMIDE [3] (Photos required, all sizes. OP required, lectures)	CY04
HYDROGEN CHLORIDE	CY03
HYDROGEN CYANIDE (<10% MIXTURE) * ZONE A	CY05
HYDROGEN FLUORIDE (Photos required, all sizes. OP required, lectures)	CY03
HYDROGEN IODIDE	CY03
HYDROGEN PHOSPHIDE (PHOSPHINE)	CY05
HYDROGEN SELENIDE * ZONE A	CY06
HYDROGEN SULFIDE	CY05
HYDROXYETHYLPHENYL SULFIDE	CY05
INSTA FOAM PART A (UN1956)	CY02
INSTA FOAM PART B (UN1956)	CY02
INSTAPAK-A	CY02
INSTAPAK-B	CY02
IODINE	CY03

IODINE MONOCHLORIDE	CY07
IODINE PENTAFLUORIDE	CY04
IDOETHANE	CY05
IDOFLUROETHANE	CY02
IDOMETHANE (Methyl Iodide) Insp w/ net weight, Valve & DOT spec. 6-11-09	CY05/CY07
IODOPENTAFLUROETHANE	CY04
IODOPERFLUROETHANE	CY04
IODOTRIFLUROETHANE	CY04
IODOTRIFLUROETHYLENE	CY04
IODOTRIFLURROMETHANE	CY04
IRIDIUM HEXAFLUROIDE	CY05
IRON PENTACARBONYL * ZONE A	CY06
ISOBUTANE (2-Methyl Propane)	CY02
ISOBUTENE	CY02
ISOBUTYL ALUMINUM DICHLORIDE	CY06
ISOBUTYLENE	CY02
ISOBUTYLMAGNESIUM CHLORIDE	CY06
ISOCYANATE	CY02
ISOFLURANE	CY02
ISOCTANE	CY02
ISOPENTANE	CY02
ISOPENTENE	CY02
ISOPRENE	CY02
ISOPROPANOL	CY02
ISOPROPYL ALCOHOL	CY02
ISOPROPYL FLUORIDE (2-FLUOROPROPANE)	CY02
ISOPROPYL MAGNESIUM CHLORIDE	CY06
ISOPROPYL MERCAPTAN	CY05
ISOPROPYLAMINE	CY03
KRYPTON	CY01
LETHALAIRE A-20	CY04
LETHALAIRE G52 (TETRAETHYLPYROPHOSPHATE)	CY04
LETHALAIRE G54 (PARATHION)	CY04
LETHALAIRE G57 (SULFOTEPP)	CY04
LETHALAIRE G59	CY04
LETHALAIRE G60 (ARAMITE)	CY04
LETHALAIRE G61 (ARAMITE/LINDANE)	CY04
LETHALAIRE G64 (PHOSDRIN)	CY04
LETHALAIRE G68 (DDVP)	CY04
LETHALAIRE V23 (Virchem Twenty-Three)	CY04
LETHANE	CY04
LINDANE	CY04
LITHIUM ALUMINUM HYDRIDE	CY06
LITHIUM DIISOPROPYLAMIDE	CY06

LITHIUM TRIBUTYL BOROXYDRIDE	CY06
LPG (Liquefied Petroleum Gas)	CY08
MAPP GAS (METHYL ACETYLENE PROPADIENE, STABILIZED)	CY02
MDI POLYOL	CY02
MERCAPTOETHANOL	CY05
METHANE	CY02
METHANETHIOL (Methyl Mercaptan)	CY05
METHANOL	CY02
METHOXYBENZENE (ANISOLE)	CY02
METHYL ACETYLENE (PROPYNE)	CY02
METHYL ACETYLENE PROPADIENE, STABILIZED (MAPP)	CY02
METHYL ACROLEIN	CY07
METHYL ALCOHOL	CY02
METHYL ALLYL TELLURIDE	CY06
METHYL ALUMINUM SESQUICHLORIDE	CY06
METHYL ALUMINUMOXANE	CY06
METHYL BROMIDE (BROMOMETHANE)	CY04
METHYL BROMIDE/ETHYLENE DIBROMIDE	CY04
METHYL BUTADIENE	CY02
METHYL BUTANETHIOL	CY05
METHYL BUTENE	CY02
METHYL BUTYL ETHER	CY02
METHYL CHLORIDE (CHLOROMETHANE) (R40)	CY02
METHYL CHLOROFORM	CY02
METHYL CYCLOHEXANE	CY02
METHYL CYCLOPENTANE	CY02
METHYL CYCLOPROPANE	CY02
METHYL CYCLOPROPANOL	CY02
METHYL DICHLOROSILANE	CY05
METHYL ETHER (DIMETHYLETHER)	CY02
METHYL FLUORIDE (FLUOROMETHANE)	CY02
METHYL HYDRAZINE * ZONE A	CY05
METHYL IODIDE (Iodomethane) Insp w/ net weight, Valve & DOT spec 6-11-09	CY05/CY07
METHYL LITHIUM	CY06
METHYL MAGNESIUM BROMIDE	CY06
METHYL MAGNESIUM CHLORIDE	CY06
METHYL MAGNESIUM IODIDE	CY06
METHYL MERCAPTAN (Methanethiol)	CY05
METHYL PENTENE	CY02
METHYL PHENYL ETHER	CY02
METHYL PROPANE (ISOBUTANE)	CY02
METHYL SILANE	CY05
METHYL TRICHLOROSILANE	CY05
METHYL TRIFLUOROSILANE	CY05

METHYL VINYL ETHER	CY02
METHYLALUMINOXANE	CY06
METHYLAMINE	CY03
METHYLDICHLOROARSINE	CY07
METHYLENE BROMIDE	CY02
METHYLENE CHLORIDE	CY02
METHYLENE FLUORIDE	CY02
METHYLETHENE	CY02
METHYLETHYLENE	CY02
METHYLPROPANE-2	CY02
METHYLPROPENE (ISOBUTYLENE)	CY02
METHYLPROPYLENE (ISOBUTYLENE)	CY02
METHYL-TERT-BUTYL ETHER	CY02
MEVINPHOS	CY04
MOLYBDENUM FLUORIDE	CY04
MOLYBDENUM HEXAFLUORIDE	CY03
MONOCHLORODIFLUOROMETHANE	CY02
MONOCHLOROSILANE	CY07
MONOETHANOLAMINE	CY03
MONOETHYLAMINE	CY03
MONOMETHYLAMINE	CY03
NAPHTHA PETROLEUM DISTILLATES	CY02
NATURAL GAS	CY02
N-BUTYL FLUORIDE	CY02
N-BUTYL SULFIDE	CY05
NEON	CY01
NEOPENTANE (DIMETHYLPROPANE)	CY02
N-HEPTAFLUOROPROPYL IODIDE	CY04
N-HEXYL MERCAPTAN	CY05
NICKEL CARBONYL * ZONE A	CY06
NITRIC OXIDE * ZONE A	CY04
NITROGEN	CY01/CY13
NITROGEN DIOXIDE (DINITROGEN TETROXIDE) * ZONE A	CY04
NITROGEN PEROXIDE (NITROGEN DIOXIDE) * ZONE A	CY04
NITROGEN TRIFLUORIDE (PHOTOS REQUIRED)	CY07
NITROGEN TRIOXIDE * ZONE A	CY04
NITROSYL CHLORIDE	CY05
NITROSYL FLUORIDE (PHOTOS REQUIRED)	CY06
NITROUS OXIDE	CY01
NITRYL FLUORIDE (PHOTOS REQUIRED)	CY07
N-OCTYL MERCAPTAN	CY05
NONAFLUOROISOBUTANE	CY02
OCTAFLUOROBUTENE	CY04
OCTAFLUOROCYCLOBUTANE (R-C318)	CY02

OCTAFLUOROCYCLOPENTANE	CY02
OCTAFLUOROPROPANE (R-218)	CY02
OCTANES	CY02
OCTANETHIOL	CY05
OCTYL FLUORIDE	CY04
OCTYLBICYCLOHEPTENE	CY02
OLEUM	CY05
OXYFUME-12 STERILANT	CY04
OXYGEN	CY01
OXYGEN DIFLUORIDE	CY07
PARAQUAT IN H2O	CY04
PARATHION	CY04
PENETENE-2	CY02
PENTABORANE	CY07
PENTACHLOROFLUOROETHANE (R111)	CY02
PENTACHLOROPROPANE	CY04
PENTACHLOROTRIFLUOROPROPANE (R213)	CY02
PENTAFLUROACETONE	CY04
PENTAFLUROBUTENE	CY04
PENTAFLUROCHLORO ACETONE	CY04
PENTAFLURODIMETHYL ETHER	CY04
PENTAFLUROETHANE	CY02
PENTAFLUROETHYL IODIDE	CY04
PENTAFLUROETHYLENE IODIDE	CY04
PENTAFLUROMONOCHELOROACETONE	CY04
PENTAFLUROPROPANOL	CY04
PENTAFLUROPROPENE	CY04
PENTAFLUROPROPIONILE CHLORIDE	CY04
PENTAFLUROPROPIONITRILE	CY04
PENTANE	CY02
PENTENE-1	CY02
PERCHLOROETHANE	CY02
PERCHLORYL FLUORIDE (PHOTOS REQUIRED)	CY06
PERFLURO-2-BUTENE	CY02
PERFLUROACETONE	CY04
PERFLUROACETYL CHLORIDE	CY04
PERFLUROALKYL IODINE (FORALKYL)	CY04
PERFLUROBUTADIENE	CY04
PERFLUROBUTANE	CY04
PERFLUROBUTANONE	CY04
PERFLUROBUTENE	CY04
PERFLUROBUTYRYL FLUORIDE	CY04
PERFLUROCYCLOBUTANE (R318)	CY02
PERFLUROCYCLOBUTENE	CY04

PERFLUOROCYCLOHEXENE	CY04
PERFLUORODIETHYL ETHER	CY04
PERFLUORODIMETHYL CYCLOBUTANE	CY02
PERFLUOROETHANE (R-125)	CY02
PERFLUOROETHYL IODIDE	CY04
PERFLUROISOBUTENE	CY06
PERFLUROISOBUTYLENE	CY06
PERFLUROISOHEXANE	CY04
PERFLUROMETHYLSULFONYL FLUORIDE	CY04
PERFLUROPENTANE	CY04
PERFLUROPROPANE	CY02
PERFLUROPROPENE	CY02
PERFLUROPROPIONITRILE	CY04
PERFLUROPROPYL VINYL ETHER	CY02
PERFLUROPROPYLENE	CY02
PERFLUROPROPYLENE OXIDE	CY02
PETROLEUM DISTILLATES	CY02
PETROLEUM GASES, LIQUEFIED (LPG)	CY08
PHENYL LITHIUM	CY06
PHENYL MAGNESIUM BROMIDE	CY06
PHENYL MAGNESIUM CHLORIDE	CY06
PHENYL MERCAPTAN	CY05
PHENYL SILANE	CY07
PHOSDRIN (LETHALAIRE G64)	CY04
PHOSGENE (CARBONYL CHLORIDE) * [4] LEAK TEST or OP <u>ZONE A</u>	CY05
PHOSPHINE * ZONE A	CY05
PHOSPHORUS OXYCHLORIDE	CY03
PHOSPHORUS PENTAFLUORIDE	CY04
PHOSPHORUS TRIBROMIDE	CY03
PHOSPHORUS TRICHLORIDE	CY03
PHOSPHORUS TRIFLUORIDE	CY04
PHOSPHORYL CHLORIDE	CY03
PINACOLBORANE	CY06
PINANYL MERCAPTAN	CY05
PINENE	CY02
PIPERONYL BUTOXIDE	CY04
POLYAMINE ISOCYANATE	CY02
POLYMERIC MDI	CY02
POLYMETHYLALUMINOXANE	CY06
POLYMETHYLENE POLYPHENYL ISOCYANATE	CY02
PROPADIENE (ALLENE)	CY02
PROPANE (20-Lb "Grill Size")	CY11
PROPANE (Cartridges)	CY12
PROPANE (DIMETHYLMETHANE) Other than 20-Lb "Grill Size" and Cartridges	CY02

PROPANE DITHIOL	CY05
PROPANE TRITHIOL	CY05
PROPANETHIOL	CY05
PROPENE	CY02
PROPYL FLUORIDE	CY04
PROPYL MERCAPTAN	CY05
PROPYLENE	CY02
PROPYLENE OXIDE	CY02
PROPYNE (METHYLACETYLENE)	CY02
PURPLE K (FIRE EXTINGUISHER)	CY01
PYRETHRINS	CY04
PYRETHRUM	CY04
R-11 (TRICHLOROFLUOROMETHANE)	CY08
R-111 (PENTACHLOROFLUROETHANE)	CY02
R-1112 (DICHLORODIFLUOROETHYLENE)	CY02
R-1113 (TRIFLUOROCHLOROETHYLENE)	CY07
R-112 (TETRACHLORODIFLUOROETHANE)	CY02
R-1123 (TRIFLUOROETHYLENE)	CY02
R-113 (TRICHLOROTRIFLUOROETHANE)	CY02
R-1131A (CHLOROFLUROETHYLENE)	CY02
R-1132A (DIFLUOROETHYLENE)	CY02
R-113B1 (BROMOTRIFLUOROETHYLENE)	CY02
R-114 (DICHLOROTETRAFLUROETHANE)	CY08
R-115(CHLOROPENTAFLUROETHANE)	CY02
R-116 (HEXAFLUROETHANE)	CY02
R-12 (DICHLORODIFLUOROMETHANE)	CY08
R-1211 (BROMOCHLORODIFLUOROMETHANE)	CY02
R-1216 (HEXAFLUROPROPYLENE)	CY02
R-123 (DICHLOROTRIFLUOROETHANE)	CY08
R-124 (CHLOROTETRAFLUROETHANE)	CY02
R-125 (PERFLUROETHANE)	CY02
R-12B2 (DIBROMODIFLOUROMETHANE)	CY02
R-13 (CHLOROTRIFLUORMETHANE)	CY02
R-1301 (BROMOTRIFLUOROMETHANE)	CY02
R-132 (DICHLORODIFLUOROETHANE)	CY02
R-133A (CHLOROTIRFLUROETHANE)	CY02
R-134A (TETRAFLUROETHANE 1,1,1,2)	CY08
R-13B1 (BROMOTRIFLUOROMETHANE)	CY02
R-14 (TETRAFLUROROMETHANE)	CY02
R-141B (1,1 DICHLORO-1-FLUROETHANE)	CY02
R-142B (1-CHLORO-1,1-DIFLUOROETHANE)	CY02
R-143 (TRIFLUOROETHANE)	CY02
R-152A (1,1-DIFLUOROETHANE)	CY02
R-161 (FLUROETHANE)	CY02

R-21 (DICHLOROFUOROMETHANE)	CY02
R-212 (HEXACHLORODIFLUOROPROPANE)	CY02
R-213 (PENTACHLOROTRIFLUOROPROPANE)	CY02
R-215 (TRICHLOROPENTAFLUOROPROPANE)	CY02
R-217 (CHLOROHEPTAFLUOROPROPANE)	CY02
R-218 (OCTAFLUOROPROPANE)	CY02
R-22 (CHLORODIFLUOROMETHANE)	CY08
R-23 (TRIFLUOROMETHANE)	CY02
R-2402 (DIBROMOTETRAFLUROETHANE)	CY02
R-318 (PERFLUOROCYCLOBUTANE)	CY02
R-32 (METHYLENE FLUORIDE)	CY02
R-40 (METHYL CHLORIDE) (CHLOROMETHANE)	CY02
R-402A	CY02
R-404A	CY02
R-409A	CY02
R-41 (METHYL FLUORIDE)	CY02
R-500 (DICHLORODIFLUOROMETHANE & DIFLUOROETHANE)	CY08
R-502 (R-22 & RR-115 MIX)	CY08
R-503	CY02
R-C318 (OCTAFLUOROCYCLOBUTANE)	CY02
RESMETHRIN IN SOLUTION	CY04
RHENIUM HEXAFLUORIDE	CY07
SELECTRIDE-L (LITHIUM TRI-SEC-BUTYL BOROXYDRIDE)	CY06
SELENIUM CHLORIDE	CY03
SELENIUM HEXAFLUORIDE * ZONE A	CY05
SELENIUM OXYCHLORIDE	CY03
SILANE	CY03
SILICON TETRABROMIDE	CY03
SILICON TETRACHLORIDE	CY04
SILICON TETRAFLUORIDE	CY05
SILICON TETRAHYDRIDE (SILANE)	CY03
SODIUM ALUMINUM DIETHYL DIHYDRIDE	CY06
SODIUM DIETHYLDIHYDROALUMINATE IN TOLUENE	CY06
SODIUM-POTASSIUM ALLOY	CY07
STANNIC CHLORIDE	CY04
STYRENE	CY04
SULFOTEPP(LETHALAIRE G57)	CY04
SULFUR CHLORIDE	CY03
SULFUR CHLOROPENTAFLUORIDE	CY05
SULFUR DICHLORIDE	CY03
SULFUR DIOXIDE	CY03
SULFUR HEXAFLUORIDE	CY03
SULFUR MONOCHLORIDE	CY03
SULFUR PENTAFLUORIDE	CY05

SULFUR TETRACHLORIDE * ZONE A	CY03
SULFUR TETRAFLUORIDE	CY05
SULFUR TRIOXIDE	CY07
SULFURIC ACID	CY03
SULFURYL CHLORIDE * ZONE A	CY05
SULFURYL CHLORIDE FLUORIDE	CY07
SULFURYL FLUORIDE	CY05
TEAR GAS	CY07
TELLURIUMHEXAFLUORIDE * ZONE A	CY05
TERT-BUTYL ARSINE	CY06
TERT-BUTYL FLUORIDE	CY04
TERT-BUTYL MERCAPTAN	CY05
TERT-BUTYL PHOSPHINE	CY06
TERT-DODECYLDISULFIDE	CY05
TERT-DODECYLMERCAPTAN	CY05
TERT-HEXADECYLMERCAPTAN	CY05
TERTIARY BUTYL ARSINE	CY06
TERT-OCTYLMERCAPTAN	CY05
TETRA ISOPROPYL TITANATE	CY02
TETRA-2-ETHYLHEXYLTITANATE	CY04
TETRACARBONYL NICKEL	CY06
TETRACHLORODIFLUOROETHANE (R-112)	CY02
TETRACHLOROETHYLENE	CY02
TETRACHLOROSILANE	CY04
TETRAETHYL LEAD	CY06
TETRAETHYL ORTHOSILICATE	CY02
TETRAETHYL PYROPHOSPHATE	CY04
TETRAETHYL TIN	CY06
TETRAFLUOROBENZENE (FLUOREZE)	CY04
TETRAFLUOROBENZENE, 1,2,3,5-	CY04
TETRAFLUOROETHANE 1,1,1,2 (R-134A)	CY08
TETRAFLUOROETHYLENE	CY02
TETRAFLUOROHYDRAZINE	CY07
TETRAFLUOROMETHANE (R-14)	CY02
TETRAFLUOROSILANE	CY05
TETRAHYDROFURAN	CY02
TETRAMETHYL METHANE	CY02
TETRAMETHYL TIN	CY04
TETRAMETHYLENE	CY02
TETRAMETHYLETHOXY SILANE	CY05
TETRAMETHYLMETHANE (NEOPENTANE)	CY02
TETRAMETHYLSILANE	CY02
TETRA-N-PROPYL TITANATE	CY07
TETRA-N-PROPYL ZIRCONATE	CY07

TETRAPHENYL SILANE	CY02
THIOETHANOL	CY05
THIOLCYCLOBUTANE	CY05
THIONYL BROMIDE	CY04
THIONYL CHLORIDE	CY04
THIONYL FLUORIDE	CY04
TIN CHLORIDE	CY04
TIN DICHLORIDE (STANNOUS CHLORIDE)	CY04
TIN TETRACHLORIDE	CY04
TIN TETRACHLORIDE (STANNIC CHLORIDE)	CY04
TITANIUM TETRABROMIDE	CY04
TITANIUM TETRACHLORIDE	CY04
TITANIUM TETRAPROPOXIDE	CY07
TOLUENE	CY02
TOLUENE THIOL	CY05
TRANS-2-BUTENE	CY02
TRIALLYALUMINUM	CY07
TRIALLYLARSINE	CY06
TRIBROMOMETHANE (BROMOFORM)	CY02
TRIBUTYL ALUMINUM	CY06
TRIBUTYL BORANE	CY06
TRIBUTYL BORON	CY06
TRIBUTYLAMINE	CY03
TRIBUTYLTIN CHLORIDE	CY06
TRICHLOROACETYL CHLORIDE	CY04
TRICHLOROALUMINUM (ALUMINUM TRICHLORIDE)	CY03
TRICHLOROETHANE	CY02
TRICHLOROETHYLENE	CY02
TRICHLOROFLUOROMETHANE (R-11)	CY02
TRICHLOROMETHANE SULFONYL CHLORIDE	CY04
TRICHLOROPENTAFLUOROPROPANE (R-215)	CY02
TRICHLOROPHENYL SILANE	CY05
TRICHLOROSILANE	CY05
TRICHLOROTRIFLUOROETHANE (R-113)	CY02
TRICITRONELLYL ALUMINUM	CY07
TRIETHYL ALUMINUM	CY06
TRIETHYL ARSENIC	CY06
TRIETHYL BORANE	CY06
TRIETHYL BORON (TRIETHYL BORANE)	CY06
TRIETHYL GALLIUM	CY06
TRIETHYL INDIUM	CY06
TRIETHYL PHOSPHINE	CY06
TRIETHYLAMINE	CY03
TRIETHYLOXONIUM TETRAFLUOROBORATE	CY07

TRIFLUOROACETIC ANHYDRIDE	CY04
TRIFLUOROACETONE	CY04
TRIFLUOROACETONITRILE	CY04
TRIFLUOROACETYL CHLORIDE	CY04
TRIFLUOROACETYL FLUORIDE	CY04
TRIFLUOROAMINE (NITROGEN TRIFLUORIDE)	CY07
TRIFLUOROBROMOMETHANE	CY02
TRIFLUOROCHLOROETHYLENE (R-1113)	CY07
TRIFLUOROCYANOMETHANE	CY04
TRIFLUOROETHANE	CY02
TRIFLUOROETHYL BROMIDE	CY04
TRIFLUOROETHYL CHLORIDE, 2,2,2-	CY04
TRIFLUOROETHYL IODIDE	CY04
TRIFLUOROETHYLENE (R-1123)	CY02
TRIFLUOROMETHANE (FLUOROFORM) (R-23)	CY02
TRIFLUOROMETHANE SULFONYL CHLORIDE	CY04
TRIFLUOROMETHANE SULFONYL FLUORIDE	CY04
TRIFLUOROMETHYL BROMIDE	CY04
TRIFLUOROMETHYL BUTYL TELLURIUM	CY07
TRIFLUOROMETHYL DISULFIDE	CY05
TRIFLUOROMETHYL HEXAFLUOROPROPANE	CY02
TRIFLUOROMETHYL HYDROFLUORITE (PHOTOS REQUIRED)	CY07
TRIFLUOROMETHYL HYPOFLUORITE (PHOTOS REQUIRED)	CY07
TRIFLUOROMETHYL IODIDE	CY02
TRIFLUOROMETHYL SILANE	CY05
TRIFLUOROMETHYLPROPENE	CY04
TRIFLUORONITROSOMETHANE	CY07
TRIFLUOROPHOSPHINE	CY07
TRIFLUOROPROPENE	CY02
TRIFLUOROPROPYNE-3,3,3-	CY02
TRIHXYL ALUMINUM	CY06
TRIIISOBTYL ALUMINUM	CY06
TRIIISOBTYL BORANE	CY06
TRIIISOBTYL PHOSPHINE	CY06
TRIIISOHEXYL ALUMINUM	CY06
TRIIISOPROPYLALUMINUM	CY06
TRIMETHYL ACETYL CHLORIDE	CY04
TRIMETHYL ALUMINUM	CY06
TRIMETHYL ANTIMONY	CY06
TRIMETHYL ARSENIC	CY06
TRIMETHYL ARSINE	CY07
TRIMETHYL BISMUTH	CY06
TRIMETHYL BORANE (TRIMETHYL BORON)	CY06
TRIMETHYL BORATE	CY06

TRIMETHYL BORON	CY06
TRIMETHYL BUTOXYSILANE	CY05
TRIMETHYL ETHOXY SILANE	CY05
TRIMETHYL GALLIUM	CY06
TRIMETHYL INDIUM	CY06
TRIMETHYL METHANE (ISOBUTANE)	CY02
TRIMETHYL PENTANE	CY02
TRIMETHYL PHOSPHINE	CY06
TRIMETHYL PHOSPHITE	CY06
TRIMETHYL SILANE	CY07
TRIMETHYL SILYAMIDE	CY07
TRIMETHYL SILYL CYANIDE	CY07
TRIMETHYLAMINE	CY03
TRIMETHYLCHLOROSILANE	CY05
TRIMETHYLETHOXY SILANE	CY05
TRIMETHYLFLUOROSILANE	CY05
TRIMETHYLHEXAMETHYLENE DIISOCYANATE	CY02
TRI-N-BUTYL ALUMINUM	CY06
TRI-N-BUTYL ANTIMONITE	CY07
TRI-N-BUTYL BORANE	CY06
TRI-N-BUTYL BORON	CY06
TRI-N-BUTYL PHOSPHINE	CY07
TRI-N-DECYLALUMINUM	CY06
TRIOCTYL ALUMINUM	CY06
TRIPHENYL SILANE	CY05
TRIPROPYL ALUMINUM	CY06
TRIS(3,7-DIMETHYL-6-OCTENYL) ALUMINUM	CY07
TRIS(DIMETHYLAMINO) ARSINE	CY06
TUNGSTEN BROMIDE	CY03
TUNGSTEN CARBONYL	CY06
TUNGSTEN CHLORIDE	CY03
TUNGSTEN FLUORIDE	CY03
TUNGSTEN HEXAFLUORIDE	CY04
UCAT-A CATALYST	CY07
VANADIUM CHLORIDE (VANADIUM TETRACHLORIDE)	CY04
VANADIUM OXYTRICHLORIDE	CY03
VANADIUM PENTAFLUORIDE	CY04
VANADIUM TETRACHLORIDE	CY04
VANADIUM TRICHLORIDE	CY04
VIKANE (SULFURYL FLUORIDE)	CY05
VINYL ACETATE MONOMER	CY05
VINYL BROMIDE	CY05
VINYL CHLORIDE	CY05
VINYL CHLORIDE	CY07

VINYL ETHYLENE	CY02
VINYL FLUORIDE	CY05
VINYL LITHIUM	CY07
VINYL MAGNESIUM BROMIDE	CY06
VINYL METHYL ETHER	CY02
VINYLDENE CHLORIDE	CY06
VINYLDENE FLUORIDE	CY02
WARFARIN	CY04
XENON	CY01
XENON DIFLUORIDE	CY07
XENON HEXAFLUORIDE	CY07
XENON TETRAFLUORIDE	CY07

UNIT CLINs:

ME = Lecture, M1 = Small, M2 = Medium, M3 = Large

Lecture = 3"x 12", Small = 4"x 24", Medium = 12"x 36", Large = 16"x 56"

Example: For a small cylinder of Nitrogen gas, use the following CLIN: CY01M1

[\[1\] Phosgene requires a leak test prior to shipment per 173.192\(c\)\(3\) or requires to be overpacked](#)

[\[2\] Deuterium Bromide requires a photo prior to approval.](#)

[\[3\] Hydrogen Bromide requires a photo prior to approval.](#)

[\[4\] Phosgene requires a leak test prior to shipment per 173.192 \(c\)\(3\) or requires to be overpacked](#)