

CHEMICAL ORDER PRE-USE LETTER OF CERTIFICATION

General Instructions: The Principal Investigator (PI) or Stockroom Person must complete this form on the initial order for chemicals listed on the following pages.

eProcure Instructions: Attach completed form (page 1) as an internal attachment to the order in eProcure. For Non-Catalog orders, also check the appropriate Health & Safety checkbox(es) at the bottom of the Non-Catalog form.

Date _____ Department _____

PI or Stockroom Responsible Person _____

Building/Room of Potential Use _____

Name of Chemical/Material _____ Vendor _____

Quantity Requested/Ordered _____ Reorder? Y N N Frequency _____

SDS/MSDS Attached? Y N MSDS Online Location _____

Has the SDS/MSDS been reviewed by the PI or Responsible Person? Y N

Has the PI/Responsible person made a good faith effort to minimize the hazardous waste generation of the process/chemical identified here and selected the best waste management method available? Y ___ N ___

Describe _____

What special handling/containment/fume hood or biosafety cabinet is required? _____

If special hazard, what training will be provided to users? _____

Will a SOP be developed before use of this material? Y N

If No, explain why not _____

Name _____ Phone _____

EHS Review ONLY

Date Reviewed _____ Reviewed /Approved by _____

Notations/Comments _____

Communicated to _____

****Note: Chemical order will not be processed until this form is completed****

Chemicals Requiring EHS Approval before Purchasing

CHEMICAL NAME	CAS#
1,3-Bis(2-chloroethylthio)-n-propane	63905-10-2
1,4-Bis(2-chloroethylthio)-n-butane	142868-93-7
1,5-Bis(2-chloroethylthio)-n-pentane	142868-94-8
2-Chloroethylchloro-methylsulfide	2625-76-5
2-Ethoxyethanol	110-80-5
2-Ethoxyethylacetate	111-15-9
2-Methoxyethanol	109-86-4
2-Methoxyethylacetate	110-49-6
5-Nitrobenzotriazol	2338-12-7
Acrolein	107-02-8
Ammonia	7664-41-7
Arsenic	7440-38-2
Arsenic trichloride	7784-34-1
Arsine	7784-42-1
Beryllium	7440-41-7
Bis(2-chloroethylthio)methane	63869-13-6
Bis(2-chloroethylthiomethyl)ether	63918-90-1
Boron tribromide	10294-33-4
Boron trichloride	10294-34-5
Boron trifluoride	7637-07-2
Bromine	7726-95-6
Bromine chloride	13863-41-7
Bromine pentafluoride	7789-30-2
Bromine trifluoride	7787-71-5
Cadmium	7440-43-9
Carbon monoxide	630-08-0
Carbonyl fluoride	353-50-4
Carbonyl sulfide	463-58-1
Chlorine	7782-50-5
Chlorine pentafluoride	13637-63-3
Chlorine trifluoride	7790-91-2
Chlorosarin	1445-76-7
Chlorosoman	7040-57-5
Chromium (VI)	7440-47-3
Cyanogen	460-19-5
Cyanogen chloride	506-77-4
DF	676-99-3
Diborane	19287-45-7
Dichlorosilane	4109-96-0

CHEMICAL NAME	CAS#
Diethyl methylphosphonite	15715-41-0
Diethyleneglycol dinitrate	693-21-0
Dimethylmercury	593-74-8
Dingu	55510-04-8
Dinitrogen tetroxide	10544-72-6
Dinitroresorcinol	519-44-8
Dipicryl sulfide	2217-06-3
Ethyl phosphonyl difluoride	753-98-0
Ethylene dibromide	106-93-4
Ethylene oxide	75-21-8
Ethyleneimine	151-56-4
Ethylphosphonothioic dichloride	993-43-1
Fluorine	7782-41-4
Germane	7782-65-2
Germanium tetrafluoride	7783-58-6
Hexaethyl tetraphosphate	757-58-4
Hexafluoroacetone	684-16-2
Hexanitrostilbene	20062-22-0
HN1 (nitrogen mustard-1)	538-07-8
HN2 (nitrogen mustard-2)	51-75-2
HN3 (nitrogen mustard-3)	555-77-1
Hydrogen bromide	10035-10-6
Hydrogen chloride	7647-01-0
Hydrogen cyanide	74-90-8
Hydrogen fluoride	7664-39-3
Hydrogen iodide	10034-85-2
Hydrogen selenide	7783-07-5
Hydrogen sulfide	7783-06-4
Isopropylphosphonothioic dichloride	1498-60-8
Isopropylphosphonyl difluoride	677-42-9
Lewisite 1	541-25-3
Lewisite 2	40334-69-8
Lewisite 3	40334-70-1
Mercury - metallic	7439-97-6
Methyl chloromethyl ether	107-30-2
Methyl mercaptan	74-93-1
Methylchlorosilane	993-00-0
Methylhydrazine	60-34-4
Methylphosphonothioic dichloride	676-98-2
MPTP	28289-54-5
N,N-(2-diethylamino)ethanethiol	100-38-9

CHEMICAL NAME	CAS#
N,N-(2-diisopropylamino)ethanethiol	5842-07-9
N,N-(2-dimethylamino)ethanethiol	108-02-1
N,N-(2-dipropylamino)ethanethiol	5842-06-8
N,N-Diethyl phosphoramidic dichloride	1498-54-0
N,N-Diisopropyl phosphoramidic dichloride	23306-80-1
N,N-Dimethyl phosphoramidic dichloride	677-43-0
N,N-Dipropyl phosphoramidic dichloride	40881-98-9
N-butyllithium	109-72-8
Nickel carbonyl	13463-39-3
Nitric oxide	10102-43-9
Nitrogen dioxide	10102-44-0
Nitrogen mustard hydrochloride	55-86-7
Nitrogen trioxide	10544-73-7
Nitromannite	15825-70-4
Nitrostarch	9056-38-6
Nitrosyl chloride	2696-92-6
Nitrotriazolone	932-64-9
o,o-Diethyl S-[2-(diethylamino)ethyl] phosphorothiolate	78-53-5
Octolite	57607-37-1
Octonal	78413-87-3
O-Mustard (T)	63918-89-8
Oxygen difluoride	7783-41-7
Pentaborane	19624-22-7
Pentolite	8066-33-9
Perchloryl fluoride	7616-94-6
PETN	78-11-5
Phosgene	75-44-5
Phosphine	7803-51-2
Phosphorus oxychloride	10025-87-3
Phosphorus trichloride	7719-12-2
Potassium cyanide	151-50-8
Propylphosphonothioic dichloride	2524-01-8
Propylphosphonyl difluoride	690-14-2
QL	57856-11-8
Sarin	107-44-8
Selenium hexafluoride	7783-79-1
Sesquimustard	3563-36-8
Silane	7803-62-5
Silicon tetrafluoride	7783-61-1
Sodium cyanide	143-33-9
Stibine	7803-52-3

CHEMICAL NAME	CAS#
Sulfur dioxide	7446-09-5
Sulfur tetrafluoride	7783-60-0
Tabun	77-81-6
T-butyl lithium	594-19-4
Tellurium hexafluoride	7783-80-4
Tetraethyl lead	78-00-2
Tetramethyl lead	75-74-1
Tetranitroaniline	53014-37-2
Tetrazene	109-27-3
Thiodiglycol	111-48-8
Titanium tetrachloride	7550-45-0
TNT	118-96-7
Torpex	67713-16-0
Trifluoroacetyl chloride	354-32-5
Trifluorochloroethylene	79-38-9
trimethylsilyl diazomethane	18107-18-1
Trinitroaniline	26952-42-1
Trinitroanisole	606-35-9
Trinitrobenzene	99-35-4
Trinitrobenzenesulfonic acid	2508-19-2
Trinitrobenzoic acid	129-66-8
Trinitrofluorenone	129-79-3
Trinitro-meta-cresol	602-99-3
Trinitronaphthalene	55810-17-8
Trinitrophenetole	4732-14-3
Trinitroresorcinol	82-71-3
Tritonal	54413-15-9
Tungsten hexafluoride	7783-82-6
VX	50782-69-9