



Elizabethtown College

Environmental Affairs

EMERGENCY PLANNING AND COMMUNITY RIGHT TO KNOW

SCOPE: This policy includes all hazardous materials that are stored and/or used on site and for which there is an MSDS required by OSHA 1910:1200 Hazard Communication.

PURPOSE: The purpose of this policy is to establish reporting requirements to provide the public with information on the hazardous chemicals used and or stored at the College. It also is intended to facilitate the development of state and local emergency response plans.

PROCESS:

- ◆ The local emergency planning committee has been notified that the Manager of Human Resources & Risk Management will serve as the Facility Emergency Coordinator.
- ◆ The College will provide the Local Emergency Planning Committee and the State Emergency Response Commission with all information needed for emergency planning.
- ◆ The College will collect and maintain copies of all MSDS(s) required under OSHA 1910:1200 Hazard Communication. The College will also subscribe to an MSDS On Demand service so that MSDS(s) will be available at all times.
- ◆ The College has provided the State Emergency Response Commission, the Local Emergency Planning Committee and the local Fire Department with a complete list of hazardous chemicals used/stored at the College in preference to complete sets of MSDS(s). The College will notify the above agencies of significant changes in the inventory levels of extremely hazardous substances (EHS).
- ◆ As a matter of practice the College will maintain inventory levels of EHS(s) campus-wide below the Threshold Planning Quantities (TPQ) or 500 lbs, whichever is less, whenever possible. The exception to this will be Sulfuric Acid because of its presence in batteries. Additionally, the College will not inventory any substances included in OSHA 1910:1200 in excess of 10,000 lbs (including salt).
- ◆ If the College exceeds the above limits, a Tier II form will be completed and submitted to the EPA, PADEP, state emergency response commission if required. Copies of the Tier II will be forwarded to the local emergency planning committee and the local fire department.
- ◆ The College will maintain a record of all hazardous chemicals stored and used campus-wide throughout the calendar year. The Chemical Hygiene Officer will review the labels and MSDS for each hazardous chemical, and any hazardous chemical that is a component part in an amount that exceeds 1% shall also be included in the hazardous chemical inventory. At the conclusion of each calendar year, the CHO will compile the totals for each hazardous chemical stored and used and compare them against the reporting thresholds for Tier II reporting.
- ◆ A copy of the EHS list will be placed on the safety website and college employees will be asked to check the list against anticipated chemical purchases.

EMERGENCY RELEASE NOTIFICATION:

- ◆ All releases involving substances included on the CERCLA hazardous substance and EHS lists in quantities exceeding the reporting quantity (RQ) will be reported to the local emergency planning committee at 800-808-5236, and the National Response Center at 800-424-8802.
- ◆ Notices will include the chemical name of the material released, whether it is on the EHS list, the quantity released, time and duration of the release, what media the material was released into, any anticipated health risks, resources for medical assistance, proper precautions to take as a result of the release and names and phone numbers of persons to be contacted for further information.
- ◆ The College will, as soon as information becomes available, provide a written follow up emergency notice that will include the action taken to respond to and control the release, anticipated health risks associated with the release and the location of medical advice regarding medical attention necessary for exposed individuals.

Document History

Created: 2/2007; Revised: 2/2009



EPCRA EXTREMELY HAZARDOUS SUBSTANCES

Acetone Cyanohydrin	Campechlor
Acetone Thiosemicarbazide	Cantharidin
Acrolein	Carbachol Chloride
Acrylamide	Carbamic Acid, Methyl-, o(((2,4-Dimethyl-1, 3-Dithiolan-2-yl)Methylene)Amino)-
Acrylonitrile	Carbofuran
Acrylyl Chloride	Carbon Disulfide
Adiponitrile	Carbophenothion
Aldicarb	Chlordane
Aldrin Allyl Alcohol	Chlorfenvinfos
Allylamine	Chlorine
Aluminum Phosphide	Chlormethos
Aminopterin	Chlormequat Chloride
Amiton	Chloroacetic Acid
Amiton Oxalate	Chloroethanol
Ammonia	Chloroethyl Chloroformate
Amphetamine	Chloroform
Aniline	Chloromethyl Ether
Aniline,2,4,6-Trimethyl-	Chloromethyl Methyl Ether
Antimony Pentafluoride	Chlorophacinone
Antimycin A	Chloroxuron
ANTU	Chlorthiophos
Arsenic Pentoxide	Chromic Chloride
Arsenous Oxide	Cobalt,((2,2(prime)-(1,2-
Arsenous Trichloride	Ethanediybis(Nitrilomethylidyne00 Bis(6-j
Arsine	Fluorophenolato))(2-)-N,N(prime,)) (prime))-
Azinphos-Ethyl	Cobalt Carbonyl
Azinphos-Methyl	Colchicine
Benzal Chloride	Coumaphos
Benzenamine, 3-(Triflouromethyl)-	Coumatetralyl
Benzene, 1-(Chloromethyl)-4Nitro-	Cresol, o-
Benzeneearsonic Acid	Crimidine
Benzimidazole, 4,5-Dichloro-2- (Triflouromethyl)-	Crotonaldehyde
Benzotrichloride	Crotonaldehyde, (E)-
Benzyl Chloride	Cyanogen Bromide
Benzyl Cyanide	Cyanogen Iodide
Bicyclo(2.2.1)Heptane-2-Carbonitrile, 5-Chloro-6-	Cyanophos
(((Methylamion)Carbonyl)Oxy)lmino)-, (1s-(1-alpha, 2-	Cyanuric Fluoride
beta,4-alpha,5-alpha,6E))-	Cycloheximide
Bis (Chloromethyl) Ketone	Cyclohexylamine
Bitoscanate	Decaborane (14)
Boron Trichloride	Demeton
Boron Trifluoride	Demeton-S_Methyl
Boron Trifluoride with Methyl Ether (1:1)	Dialifor
Bromadiolone	Diborane
Bromine	Dichloroethyl ether
Cadmium Oxide	Dichloromethylphenylsilane
Cadmium Stearate	Dichlorvos
Calcium Arsenate	



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Dicrotophos
Diepoxybutane
Diethyl Chlorophosphate
Digitoxin
Diglycidyl Ether
Digoxin
Dimefox
Dimethoate
Dimethyl Phosphorochloridothioate
Dimethyl sulfate
Dimethyldichlorosilane
Dimethylhydrazine
Dimethyl-p-Phenylenediamine
Dimetilan
Dinitrocresol
Dinoseb
Dinoterb
Dioxathion
Diphacinone
Diphosphoramidate, Octamethyl-
Disulfoton
Dithiazanine Iodide
Dithiobiuret
Emetine, Dihydrochloride
Endosulfan
Endothion
Endrin
Epichlorohydrin
EPN
Ergocalciferol
Ergotamine Tartrate
Ethanesulfonyl Chloride, 2-Chloro-
Ethanol, 1,2-Dichloro-, Acetate
Ethion
Ethooprofos
Ethylbis (2-Chloroethyl) Amine
Ethylene Fluorohydrin
Ethylene Oxide
Ethylenediamine
Ethyleneimine
Ethylthiocyanate
Fenamiphos
Fensulfothion
Fluometil
Fluorine
Fluoroacetamide
Fluoroacetic Acid
Fluoracetyl Chloride
Fluorouracil
Fonofos
Formaldehyde
Formaldehyde Byanohydrin
Formetanate Hydrochloride
Formothion
Formethanate Hydrochloride
Fosthietan
Fuberidazole
Furan
Gallium Trichloride
Hexachlorocyclopentadiene
Hexamethylenediamine, N,N(Prime)-Dibutyl-
Hydrazine
Hydrocyanic Acid
Hydrogen Chloride (gas only)
Hydrogen Fluoride
Hydrogen Peroxide (conc > 52 %)
Hydrogen Selenide
Hydrogen Sulfide
Hydroquinone
Iron, Pentacarbonyl-
Isobenzan
Isobutyronitrile
Isocyanic Acid, 3,4-Dichlorophenyl Ester
Isodrin
Isofluorophate
Isophorone Diisocyanate
Isopropyl Chloroformate
Isopropylmethyl-pyrazolyl Dimethylcarbamate
Lactonitrile
Leptophos
Lewisite
Lindane
Lithium Hydride
Malononitrile
Manganese, Tricarbonyl Methylcyclopentadienyl
Mechlorethamine
Mephosfolan
Mercuric Acetate
Mercuric Chloride
Mercuric Oxide
Methacrolein Diacetate
Methacrylic Anhydride
Methacrylonitrile
Methacryloyl Chloride
Methacryloyloxyethyl Isocyanate
Methamidophos
Methanesulfonyl Fluoride
Methidathion
Methiocarb
Methomyl
Methoxyethylmercuric Acetate
Methyl 2-Chloroacrylate
Methyl FBromide
Methyl Chloroformate



Methyl Hydrazine
Methyl Isocyanate
Methyl Isothiocyanate
Methyl Mercaptan
Methyl Phenkapton
Methyl Phosphonic Dichloride
Methyl Thiocyanate
Methyl Vinyl Ketone
Methylmercuric Dicyanamide
Methyltrichlorosilane
Metholcarb
Mevinphos
Mexacarbate
Mitomycin C
Monocrotophos
Muscimol
Mustard Gas
Nickel Carbonyl
Nicotine
Nicotine Sulfate
Nitric Acid
Nitric Oxide
Nitrobenzene
Nitrocyclohexane
Nitrogen Dioxide
Nitrosodimethylamine
Norbormide
Organorhodium Complex (PMN-82-147)
Ouabain
Oxamyl
Oxetane, 3,3- Bis(Chloromethyl)-
Oxydisulfoton
Ozone
Paraquat Dichloride
Paraquat Methosulfate
Parathion
Parathion-Methyl
Aris Green
Pentaborane
Pentadecylamine
Peracetic Acid
Perchloromethylmercaptan
Phenol
Phenol,2,2-(prime)-Thiobis (4-Chloro-6-Methyl)-
Phenol,3-(1-Methylethyl)-,Methylcarbamate
Phenoxarsine, 10,10 (prime)-Oxydi-
Phenyl Dichloroarsine
Phenylhydrazine Hydrochloride
Phenylmercury Acetate
Phenylsilatrane
Phenylthiourea
Phorate
Phosacetim
Phosfolan
Phosgene
Phosphamidon
Phosphine
Phosphonothioic Acid, Methyl-, O-Ethyl O-(4-(Methylthio) Phenyl) Ester
Phosphonothioic Acid, Methyl-, S-(2-(Bis (1Methylethyl)Amino)Ethyl) O-Ethyl Ester
Phosphoric Acid, Dimethyl 4-(Methylthio) Pheny 1 Ester
Phosphorothioic Acid, OKO-Dimthyl-S-(2-Methylthio) Ethyl Ester
Phosphorus
Phosphorus Oxychloride
Phosphorus Pentachloride
Phosphorus Trichloride
Physostigmine
Physostigmine, Salicylate (1:1)
Picrotoxin
Piperidine
Pirimifos-Ethyl
Potassium Arsenite
Potassium Cyanide
Potassium Silver Cyanide
Promecarb
Propargyl Bromide
Propiolactone, Beta-
Propionitrile
Propionitrile, 3-Chloro-
Propiophenone, 4-Amino-
Propyl Chloroformate
Propylene Oxide
Propyleneimine
Prothoate
Pyrene
Pyridine, 2o-Methyl-5-Vinyl-
Pyridine, 4-Amino-
Pyridine, 4-Nitro-,1-Oxide
Pyriminil
Salcomine
Sarin
Selenious Acid
Selenium Oxychloride
Semicarbazide Hydrochloride
Silane, (4-Aminobutyl)Diethoxymethyl-
Sodium Arsenate
Sodium Arsenite
Sodium Azide (Na(N₃))
Sodium Caodylate
Sodium Cyanide (Na(CN))
Sodium Fluoroacetate
Sodium Selenate



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Sodium Iodide
Sodium Tellurite
Stannane, Aceoxytriphenyl-
Strychnine
Strychnine Sulfate
Sulfotep
Sulfoxide, 3-Chloropropyl Octyl
Sulfur Dioxide
Sulfur Tetrafluoride
Sulfur Trioxide
Sulfuric Acid
Tabun
Tellurium Hexafluoride
TEPP
Terbufos
Tetraethyllead
Tetraethyltin
Tetramethyllead
Tetranitromethane
Thallium Sulfate
Thallos Carbonate
Thallos Chloride
Thallos Malonate
Thallos Sulfate
Thiocarbazine
Thiofanox
Thionazin
Thiophenol
Thiosemicarbazide
Thiourea, (2-Chlorophenyl)-
Thiourea, (2-Methylphenyl)-
Titanium Tetrachloride
Toluene 2,4-Diisocyanate
Toluene 2,6-Diisocyanate
Trans-1,4-Dichlorobutene
Triamphos
Triazofos
Trichloroacetyl Chloride
Trichloroethylsilane
Trichloronate
Trichlorophenylsilane
Trichloro (Chloromethyl) Silane
Trichloro (Dichlorophenyl) Silane
Triethoxysilane
Trimethylchlorosilane
Trimethylolpropane Phosphite
Trimethyltin Chloride
Triphenyltin Chloride
Tris (2-Chloroethyl)Amine
Valinomycin
Vanadium Pentoxide
Vinyl Acetate Monomer
Warfarin
Warfarin Sodium
Xylylene Dechloride
Zinc, Dichloro (4,4-Dimethyl-
5((((Methylamino)Carbonyl)Oxy)Imino)Pentanenitrile)-,
(T-4)-
Zinc Phosphide