

# UVM Hazardous Chemical Inventory 2000

**Building** Aiken

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	22
Acetone	11
Compressed Air	50
Ethyl Acetate	2.2
Ethyl Alcohol	55
Ethyl Ether	2.2
Formalin	11
Fuel Oil, No. 2	2.2
Fuel Oil, No. 6	2.2
Gasoline	44
Glycerin	2.2
Glycerol	11
Helium	200
Hexane	2.2
Hydriodic Acid	44
Hydrochloric Acid	55
Hydrogen	100
Hydrogen Peroxide Solution, >3%	88
Lactic Acid	11
Lithium Hydride	2.2
Mercaptoethanol	2.2
Methyl Alcohol	11
Mineral Spirits	11
Nitric Acid	44
Phenol solution (Carbolic acid)	2.2
Phosphoric Acid	2.2
Sodium Hydroxide	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Aiken

Sodium Hydroxide solution	22
Sulfamic acid	2.2
Sulfuric Acid	44
Sulfurous Acid	44
Tannic Acid	2.2
Xylenes	11

# UVM Hazardous Chemical Inventory 2000

**Building** Bioresearch Center

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	44
Acetone	55
Acetonitrile	11
Acrylamide	.22
Aluminum Sulfate	2.42
Carbon Dioxide	100
Chromium potassium sulfate	.22
Cobaltous chloride	2.42
Cupric sulfate	2.42
Cycloheximide	.22
Dimethyl-p-Phenylenediamine	.22
Ethyl Acetate	11
Ethyl Alcohol	154
Ethylene Glycol	112.2
Ferric Chloride	.22
Ferrous Sulfate	4.4
Formalin	11
Glycerin	44
Glycerol	44
Hexane	11
Hydrochloric Acid	44
Iodine	11.22
Isopropanol	2.2
Kerosene	11
Lactic Acid	2.2
Mercuric Oxide	.22
Methyl Alcohol	11

# UVM Hazardous Chemical Inventory 2000

## **Building** Bioresearch Center

Methylene Chloride	11
Osmium Tetroxide	.22
Oxygen, Compressed	50
Petroleum Ether	2.2
Phenol	.22
Phenol solution (Carbolic acid)	2.2
Potassium Hydroxide	11
Potassium Nitrate	2.42
Potassium Nitrite	.22
Propane	150
Sodium Azide	.22
Sodium borate (Borax)	.22
Sodium Cacodylate	2.42
Sodium Cyanide	.22
Sodium Hydroxide	11
Sodium Hydroxide solution	2.2
Sulfuric Acid	55
Tannic Acid	2.2
Tetra chloroethane	2.2
Tetrachloroethylene	2.2
Toluene	11
Trichloroacetic Acid	.22
Uranyl acetate	.22
Xylenes	44

# UVM Hazardous Chemical Inventory 2000

**Building** Carrigan

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	13.2
Acetone	13.2
Acrylamide	2.42
Ammonium Hydroxide	11
Butyl Alcohol	11
Cupric sulfate	2.2
Ethidium Bromide	.22
Ethyl Alcohol	46.2
Ethyl Ether	11
Ferric Chloride	.22
Ferrous Sulfate	2.2
Formic Acid	2.2
Glycerol	4.4
Hydrochloric Acid	11
Iodine	11
Isoamyl Alcohol	4.4
Isopropanol	44
Lactic Acid	2.2
Mercaptoethanol	2.2
Methyl Alcohol	13.2
Nitric Acid	2.2
Oxygen, Compressed	50
Perchloric Acid	11
Phosphoric Acid	11
Potassium Hydroxide	4.4
Potassium Hydroxide solution	4.4
Propyl Alcohol	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Carrigan

Sodium Hydroxide	4.4
Sodium Hydroxide solution	46.2
Sulfuric Acid	44
Toluene	2.2
Trichloroacetic Acid	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Colchester Res. Fac.

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetaldehyde	11
Acetic Acid	44
Acetone	11
Acetonitrile	11
Acrylamide	11
Ammonium bromide	2.2
Benzal Chloride	2.2
Benzoic Acid	2.2
Butyl Alcohol	2.2
Cacodylic Acid	.22
Carbon tetrachloride	2.2
Chloroform	2.2
Cupric sulfate	2.2
Dimethyl Sulfide	2.2
Dinitrofluorobenzene	.22
Ethidium Bromide	.22
Ethyl Alcohol	2.2
Ethyl Ether	2.2
Ethylene Glycol	2.2
Ferric Chloride	.22
Formamide	2.2
Formic Acid	2.2
Hydrochloric Acid	44
Hydrogen Peroxide Solution, >3%	2.2
Isoamyl Alcohol	2.2
Isopropanol	2.2
Mercaptoethanol	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Colchester Res. Fac.

Mineral Spirits	2.2
Nitric Acid	11
Oxalic acid	2.2
Phenyl methyl sulfonyl fluoride	.22
Phosphoric Acid	11
Photographic developer	2.2
Potassium Dichromate	2.2
Potassium Hydroxide	.22
Propyl Alcohol	2.2
Salicylic Acid	2.2
Silver nitrate	.22
Sodium Azide	.22
Sodium borate (Borax)	2.2
Sodium borohydride	.22
Sodium fluoride	.22
Sodium hydrosulfite	.22
Sodium Hydroxide	2.2
Sodium Hydroxide solution	11
Sulfuric Acid	11
Tannic Acid	2.2
Tungstic acid	2.2
Xylenes	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Cook

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	81.4
Acetic Anhydride	11
Acetone	202.4
Acetonitrile	92.4
Acetyl acetone	2.2
Acetylene	50
Acrylic Acid	6.6
Acrylonitrile	11
Adipic acid	.22
Allyl Alcohol	2.2
Aluminum Sulfate	2.2
Ammonia	100
Ammonium Hydroxide	63.8
Aniline	4.4
Argon	400
Arsenic and compounds	2.2
Arsenic Trioxide	2.2
Benzaldehyde	4.4
Benzene	57.2
Benzoic Acid	2.42
Benzonitrile	2.2
Benzophenone	13.2
Benzoyl Peroxide	.44
Benzyl Alcohol	11
Benzyl Chloride	2.2
Biphenyl	2.42
Bromine	4.4

# UVM Hazardous Chemical Inventory 2000

## Building Cook

Bromobenzene	2.2
Butyl Alcohol	59.4
Butylamine	2.2
Butyric Acid	2.2
Cadmium and compounds	2.2
Calcium hydride	2.86
Calcium hydroxide	2.42
Carbon Dioxide	50
Carbon Disulfide	4.4
Carbon monoxide	100
Carbon tetrachloride	44
Chloroform	74.8
Chromium (III) chloride	4.62
Chromosulfuric Acid (Chromerge)	4.4
Cobalt bromide	2.2
Cobaltous chloride	6.6
Compressed Air	300
Cresol	2.2
Cupric sulfate	13.42
Cyanide and compounds	.22
Cyanuric Fluoride	2.2
Cyclohexane	88
Cyclohexanone	2.2
Dichloroacetic acid	2.2
Diethylamine	4.4
Difluorophosphoric Acid	2.2
Dimethyl Sulfate	2.2
Dimethyl Sulfide	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Cook

Dimethyl sulfoxide	17.6
Dimethylformamide	39.6
Dioxane	74.8
Ethidium Bromide	.22
Ethyl Acetate	193.6
Ethyl Alcohol	118.8
Ethyl Ether	143
Ethylene	50
Ethylene Dichloride	22
Ethylene Glycol	24.2
Ethylene Oxide	50
Ferric Chloride	13.64
Ferrous Sulfate	11.22
Formic Acid	28.6
Glycerin	2.2
Glycerol	2.2
Helium	350
Heptane	37.4
Hexane	268.4
Hydrazine	11
Hydriodic Acid	2.2
Hydrobromic Acid	8.8
Hydrochloric Acid	136.4
Hydrofluoric Acid	17.6
Hydrofluorosilicic Acid	2.2
Hydrogen	450
Hydrogen Peroxide Solution, >3%	17.6
Hyrogen Peroxide Solution	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Cook

Indium Chloride	.22
Iodine	5.28
Isoamyl Alcohol	11
Isobutyl Alcohol	4.4
Isopropanol	147.4
Lead and compounds	2.42
Lithium Aluminum Hydride	3.08
Lithium Hydride	.22
Magnesium, Metal	3.3
Mercuric Acetate	.22
Mercuric Oxide	.22
Mercury	127.6
Mercury and compounds	13.42
Methyl Alcohol	136.4
Methyl Chloroform	11
Methyl Iodide	4.4
Methylene Chloride	200.2
Methylene iodide	2.2
Morpholine	4.4
Nitric Acid	165
Nitric Oxide	150
Nitrobenzene	13.2
Nitrogen	2000
Nitrogen, Refrigerated Liquid	231
Nitrophenol	2.2
Octane	4.4
Oxygen, Compressed	450
Paraformaldehyde	2.42

# UVM Hazardous Chemical Inventory 2000

## Building Cook

Pentane	94.6
Perchloric Acid	15.4
Periodic Acid	.22
Petroleum Ether	99
Phenol	2.2
Phenol solution (Carbolic acid)	11
Phosphoric Acid	37.4
Phosphorus	2.42
Phosphorus Pentoxide	4.84
Piperdine	2.2
Potassium chromate	2.2
Potassium Cyanide	2.2
Potassium Dichromate	13.2
Potassium Hydroxide	48.84
Potassium Hydroxide solution	22
Potassium, Metal	15.4
Potassium Permanganate	7.04
Potassium thiocyanate	.22
Propane	50
Propyl Alcohol	35.2
Pump Oil	136.4
Pyrene	2.42
Pyridine	72.6
Resorcinol	2.2
Silver nitrate	.88
Sodium Arsenate	2.2
Sodium Azide	.22
Sodium borohydride	7.26

# UVM Hazardous Chemical Inventory 2000

## Building Cook

Sodium Cyanide	4.4
Sodium dichromate	2.42
Sodium hydride	11.44
Sodium hydrosulfite	.22
Sodium Hydroxide	31.24
Sodium Hydroxide solution	24.2
Sodium, Metal	18.26
Sodium oxalate	2.2
Sulfur Dioxide	150
Sulfur Trioxide	.44
Sulfuric Acid	127.6
Sulfurous Acid	4.4
Tert-butyl Hydroperoxide	.22
Tetrahydrofuran	198
Titanium Tetrachloride	2.2
Toluene	123.2
Toluene-based scintillation fluid	11
Trichloroacetic Acid	4.4
Triethanolamine	2.2
Triethylamine	28.6
Trifluoroacetic Acid	6.6
Vanadium Pentoxide	.22
Vinylcyclohexane dioxide	2.2
Xylenes	19.8

# UVM Hazardous Chemical Inventory 2000

**Building** Dewey

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	11
Aluminum Sulfate	2.2
Chromium potassium sulfate	2.2
Dimethyl sulfoxide	2.2
Ethylene Glycol	11
Hydrochloric Acid	11
Nitric Acid	11
Paraformaldehyde	2.2
Potassium chromate	2.2
Potassium Dichromate	2.2
Potassium Nitrite	2.2
Potassium Permanganate	2.2
Silver nitrate	2.2
Sodium borate (Borax)	2.2
Sulfuric Acid	11

# UVM Hazardous Chemical Inventory 2000

**Building** Given

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetaldehyde	19.8
Acetic Acid	767.8
Acetic Anhydride	39.6
Acetone	607.2
Acetone Cyanohydrin	2.2
Acetonitrile	481.8
Acetyl acetone	6.6
Acetyl Peroxide	.22
Acetylene tetrabromide	2.2
Acrolein	4.4
Acrylamide	113.08
Acrylic Acid	6.6
Acrylonitrile	13.2
Acrylyl Chloride	2.2
Adipic acid	.66
Adiponitrile	2.2
Aldicarb	.22
Aldrin	.22
Allyl Alcohol	13.2
Allyl Amine	2.2
Allyl Chloride	2.2
Alpha-amanatin	.66
Aluminum Sulfate	6.82
Aminodiphenyl	.22
Ammonium Arsenate	.22
Ammonium bromide	.66
Ammonium Hydroxide	184.8

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Amyl Acetate	8.8
Amyl Alcohol	28.6
Amyl Chloride	2.2
Amyl Mercaptan	2.2
Amyl Phenol	2.2
Aniline	15.4
Antimony and compounds	.44
Antimony Pentafluoride	2.2
Antimony Trioxide	.22
Antimycin A	.44
Argon	200
Argon, Refrigerated Liquid	2.2
Arsenic and compounds	2.42
Arsenic Pentoxide	.44
Arsenic Trioxide	.44
Arsenous Oxide	.44
Arsenous Trichloride	2.2
Asbestos	2.64
Atrazine	.22
Barium diphenylamine sulfonate	.22
Barium peroxide	.22
Benzal Chloride	2.2
Benzaldehyde	4.4
Benzene	41.8
Benzeneearsonic Acid	.44
Benzidine	2.64
Benzil	.22
Benzoic Acid	13.86

# UVM Hazardous Chemical Inventory 2000

## Building Given

Benzonitrile	2.2
Benzophenone	2.42
Benzopyrene	.22
Benzoyl Peroxide	.22
Benzyl Alcohol	26.4
Benzyl Chloride	4.4
Beryllium And Compounds	.44
Biphenyl	.22
Bis(Chloromethyl) Ketone	.22
Boron trichloride	13.2
Bromine	2.2
Bromobenzene	2.2
Bromoform	2.2
Brucine	.22
Butyl acetate	2.2
Butyl alcohol	151.8
Butylamine	4.4
Butyric Acid	6.6
Cacodylic Acid	5.72
Cadmium and compounds	9.24
Cadmium Oxide	.22
Calcium hydride	2.42
Calcium hydroxide	22.22
Calcium, Metal	.22
Captan	.22
Carbofuran	.22
Carbon Dioxide	3050
Carbon Dioxide, Solid	22.22

# UVM Hazardous Chemical Inventory 2000

## **Building** Given

Carbon Disulfide	2.2
Carbon Tetrabromide	.22
Carbon tetrachloride	22
Carbonyl Sulfide	2.2
Carbophenothion	2.2
Chloralose	.22
Chlordane	2.2
Chloroacetic Acid	2.86
Chloroform	338.8
Chloromethyl Ether	2.2
Chloromethyl Ethyl Ether	2.2
Chloromethyl Methyl Ether	2.2
Chromic Acid	.44
Chromium (III) chloride	.22
Chromium potassium sulfate	7.26
Chromosulfuric Acid (Chromerge)	24.2
Cobalt bromide	.22
Cobalt Carbonyl	.22
Cobaltous chloride	7.7
Colchicine	.88
Compressed Air	750
Cresol	2.2
Cupric sulfate	22.88
Cyanide and compounds	18.04
Cyanogan bromide	5.28
Cyanuric Fluoride	2.2
Cyclohexane	13.2
Cyclohexanone	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Cycloheximide	1.54
Diacetone Alcohol	2.2
Dichloroacetic acid	4.4
Dichlorobenzidine	.22
Diesel fuel	2.2
Diethyl Pyrocarbonate	13.2
Diethylamine	15.4
Diethylene Glycol	4.4
Difluorophosphoric Acid	4.4
Digitoxin	.44
Diisopropyl Ether	2.2
Dimethyl Carbamoyl Chloride	2.2
Dimethyl Carbonate	2.2
Dimethyl polysiloxane	.22
Dimethyl Sulfate	6.6
Dimethyl Sulfide	15.4
Dimethyl sulfoxide	72.6
Dimethyl-p-Phenylenediamine	.22
Dimethylformamide	123.2
Dimethylhydrazine	2.2
Dinitrofluorobenzene	2.86
Dinitrophenol	.88
Dioxane	48.4
Epoxy resins	68.2
Ethidium Bromide	7.04
Ethyl Acetate	224.4
Ethyl Acrylate	2.2
Ethyl Alcohol	1799.6

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Ethyl Ether	92.4
Ethylene Dibromide	2.2
Ethylene dichloride	15.4
Ethylene Fluorohydrin	2.2
Ethylene Glycol	74.8
Ferric Chloride	14.08
Ferrous Sulfate	14.08
Fluoroacetic Acid	.44
Fluoroacetyl Chloride	2.2
Formalin	92.4
Formamide	112.2
Formic Acid	81.4
Freon	13.2
Fuel Oil, No. 2	2.2
Fuel Oil, No. 6	2.2
Furan	4.4
Furfural	2.2
Furfuryl Alcohol	2.2
Furfurylamine	2.2
Gasoline	2.2
Glutaraldehyde Solution	48.4
Glycerin	99
Glycerol	325.6
Helium	350
Helium, Refrigerated Liquid	2.2
Hematoxylin	2.64
Hematoxylin Solution	33
Heptachlor	.22

# UVM Hazardous Chemical Inventory 2000

## Building Given

Heptane	41.8
Hexachlorobutadiene	2.2
Hexane	22
Hydrazine	35.2
Hydriodic Acid	8.8
Hydrobromic Acid	17.6
Hydrochloric Acid	704
Hydrofluoric Acid	4.4
Hydrofluorosilicic Acid	4.4
Hydrogen	50
Hydrogen Cyanide solution	2.2
Hydrogen Fluoride	300
Hydrogen Peroxide Solution, >3%	46.2
Hydrogen, Refrigerated Liquid	2.2
Hydrogen Sulfide	50
Hydroquinone	.22
Hydroxyquinoline	5.28
Hypochlorite Solution (Bleach)	11
Hypochlorite Solution (Bleach) >10%	259.6
Hypophosphorous acid	6.6
Indium Chloride	2.42
Iodine	2.86
Isoamyl Alcohol	74.8
Isobutyl Alcohol	39.6
Isobutyric Acid	6.6
Isopentanoic Acid	4.4
Isopropanol	376.2
Kerosene	2.2

# UVM Hazardous Chemical Inventory 2000

## **Building** Given

Lactic Acid	6.6
Lead and compounds	7.48
Lindane	.22
Lithium Aluminum Hydride	.44
Lithium Hydride	.22
Magnesium, Metal	2.42
Malathion	2.2
Maleic Acid	7.48
Mercaptoethanol	61.6
Mercuric Acetate	5.06
Mercuric Oxide	.22
Mercury	8.8
Mercury and compounds	3.74
Methoxyethanol	2.2
Methyl Alcohol	904.2
Methyl Bromide	2.2
Methyl Chloroform	6.6
Methyl Ethyl Ketone	17.6
Methyl formate	2.2
Methyl Hydrazine	2.2
Methyl Iodide	4.4
Methyl Isocyanate	2.2
Methyl Vinyl Ketone	2.2
Methylene Chloride	28.6
Methylene Dianiline	.22
Methylene iodide	2.2
Mineral Spirits	4.4
Mitomycin C	.66

# UVM Hazardous Chemical Inventory 2000

## Building Given

Naphthylamine (beta)	.22
Nickel Carbonyl	2.2
Nitric Acid	193.6
Nitric Oxide	100
Nitroaniline	.44
Nitrobenzene	2.2
Nitrocresol	.22
Nitrodiphenyl	.22
Nitrogen	2400
Nitrogen Dioxide	50
Nitrogen, Refrigerated Liquid	860.2
Nitrophenol	2.64
Nitropropane	2.2
Nitrosodimethylamine	2.2
Nitrotoluene, m-,o-	2.2
Nitrotoluene, p-	4.62
Octane	4.4
Osmium Tetroxide	.88
Oxalic acid	7.48
Oxygen, Compressed	1750
Oxygen, Refrigerated Liquid	2.2
Paraformaldehyde	67.1
Paraldehyde	15.4
Paraquat	.22
Pararosaniline	2.42
Parathion	2.42
Pentachlorophenol	.22
Pentane	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Peracetic Acid	15.4
Perchloric Acid	59.4
Periodic Acid	1.32
Petroleum Ether	26.4
Phenol	21.56
Phenol Solution (Carbolic acid)	46.2
Phenyl methyl sulfonyl fluoride	5.5
Phenyl-naphthyl Amine	.22
Phenylhydrazine	2.2
Phosmet	.22
Phosphoric Acid	96.8
Phosphorus	.22
Phosphorus Pentoxide	.44
Photographic developer	189.2
Photographic fixer	22
Picric Acid, Wet	11.22
Piperdine	6.6
Potassium chromate	6.82
Potassium Cyanide	11.66
Potassium Dichromate	11.66
Potassium Hydroxide	118.58
Potassium Hydroxide solution	52.8
Potassium, Metal	.22
Potassium Nitrate	16.06
Potassium Nitrite	.22
Potassium Permanganate	22.22
Potassium thiocyanate	18.48
Propane	100

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Propidium iodide	3.52
Propiolactone	2.2
Propionic Acid	28.6
Propyl Alcohol	226.6
Propylene Oxide	15.4
Pump Oil	382.8
Pyrene	.22
Pyridine	41.8
Pyrocatechol	.22
Pyrogallic Acid	.44
Resorcinol	2.42
Salicylic Acid	5.06
Selenium and compounds	1.1
Silver nitrate	22.44
Sodium Arsenate	.66
Sodium Azide	29.7
Sodium borate (Borax)	44.66
Sodium borohydride	7.7
Sodium Cacodylate	9.46
Sodium Cyanide	4.84
Sodium dichromate	13.42
Sodium fluoride	10.12
Sodium hydride	13.42
Sodium hydrosulfite	9.46
Sodium Hydroxide	217.36
Sodium Hydroxide solution	204.6
Sodium, Metal	.22
Sodium oxalate	.22

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Sodium Peroxide	.22
Strychnine	.22
Sulfamic acid	.44
Sulfuric Acid	255.2
Sulfurous Acid	15.4
Tabun	2.2
Tannic Acid	2.64
Tert-butyl Hydroperoxide	.22
Tetra chloroethane	11
Tetrachloroethylene	2.2
Tetrahydrofuran	70.4
Tetramethylethylene diamine	22
Thioacetic Acid	4.4
Thiourea	.44
Tolidine	.22
Toluene	77
Toluene Diisocyanate	2.2
Toluene-based scintillation fluid	35.2
Toluidine	.22
Toluidine, o-	4.4
Trichloroacetic Acid	113.52
Trichloroethane	15.4
Trichloroethylene	4.4
Trichloroethylene	2.2
Trichlorotrifluoroethene	6.6
Triethanolamine	26.4
Triethylamine	39.6
Trifluoroacetic Acid	35.2

# UVM Hazardous Chemical Inventory 2000

**Building** Given

Trifluoroethanol	2.2
Trinitrotoluene	.22
Tripropylene	2.2
Tungstic acid	2.86
Uranyl acetate	3.52
Vanadium Pentoxide	.22
Vinyl Acetate Monomer	2.2
Vinylcyclohexane dioxide	2.2
Warfarin	.22
Xylenes	292.6
Xylidine	15.4
Zinc Chromate	2.42

# UVM Hazardous Chemical Inventory 2000

## Building Hills

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	26.4
Acetic Anhydride	2.2
Acetone	11
Acetylene	50
Acrylamide	2.2
Amyl Alcohol	2.2
Argon	100
Argon, Refrigerated Liquid	110
Butyl acetate	11
Butyl Alcohol	4.4
Cadmium and compounds	2.2
Calcium hydroxide	2.2
Captan	.22
Carbon tetrachloride	2.2
Chloroform	2.2
Chromium (III) chloride	2.2
Chromosulfuric Acid (Chromerge)	2.2
Cobaltous chloride	2.2
Colchicine	.22
Cupric sulfate	.22
Cyanogan bromide	.22
Cyclohexane	2.2
Diethyl Pyrocarbonate	2.2
Dimethylformamide	2.2
Dinitrofluorobenzene	.22
Ethyl Acetate	4.4
Ethyl Alcohol	165

# UVM Hazardous Chemical Inventory 2000

## Building Hills

Ethyl Ether	11
Ethylene Glycol	110
Ferric Chloride	2.2
Ferrous Sulfate	4.4
Formalin	2.2
Formic Acid	2.2
Glycerol	4.4
Helium	50
Hydrochloric Acid	26.4
Hydrogen Peroxide Solution, >3%	24.2
Hypochlorite Solution (Bleach) >10%	11
Iodine	.44
Isopropanol	48.4
Lactic Acid	2.2
Lead and compounds	2.2
Mercaptoethanol	2.2
Methyl Alcohol	17.6
Methyl Ethyl Ketone	2.2
Nitric Acid	11
Nitrogen	50
Nitrogen, Refrigerated Liquid	110
Oxalic acid	2.2
Oxygen, Compressed	50
Petroleum Ether	11
Phenol solution (Carbolic acid)	13.2
Phenyl methyl sulfonyl fluoride	.22
Phosphoric Acid	13.2
Photographic developer	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Hills

Potassium Dichromate	2.2
Potassium Hydroxide	6.6
Potassium Hydroxide solution	2.2
Potassium Nitrate	2.2
Potassium Permanganate	2.2
Propyl Alcohol	11
Pump Oil	2.2
Pyrogallic Acid	2.2
Salicylic Acid	11
Selenium and compounds	2.2
Sodium Azide	.22
Sodium borate (Borax)	.22
Sodium borohydride	2.2
Sodium fluoride	2.2
Sodium Hydroxide	2.42
Sodium Hydroxide solution	57.2
Sulfuric Acid	13.2
Tannic Acid	2.2
Tetramethylethylene diamine	2.2
Toluene	2.2
Trichloroacetic Acid	4.4
Triethanolamine	2.2
Triethylamine	2.2
Xylenes	11

# UVM Hazardous Chemical Inventory 2000

**Building** Marsh

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetaldehyde	2.2
Acetic Acid	112.2
Acetic Anhydride	2.2
Acetone	99
Acetone Cyanohydrin	2.2
Acetonitrile	13.2
Acetyl acetone	2.2
Acetyl Peroxide	.22
Acetylene tetrabromide	2.2
Acrolein	2.2
Acrylamide	24.42
Acrylic Acid	2.2
Acrylonitrile	2.2
Acrylyl Chloride	2.2
Adipic acid	.22
Adiponitrile	2.2
Aldicarb	.22
Aldrin	.22
Allyl Alcohol	2.2
Allyl Amine	2.2
Allyl Chloride	2.2
Alpha-amanatin	.22
Aluminum Sulfate	13.42
Aminodiphenyl	.22
Ammonium Arsenate	.22
Ammonium bromide	.44
Ammonium Hydroxide	8.8

# UVM Hazardous Chemical Inventory 2000

## **Building** Marsh

Amyl Acetate	13.2
Amyl Alcohol	4.4
Amyl Chloride	2.2
Amyl Mercaptan	2.2
Amyl Phenol	2.2
Aniline	2.2
Antimony and compounds	.22
Antimony Pentafluoride	2.2
Antimony Trioxide	.22
Antimycin A	.22
Argon, Refrigerated Liquid	2.2
Arsenic and compounds	.44
Arsenic Pentoxide	.22
Arsenic Trioxide	.22
Arsenous Oxide	.22
Arsenous Trichloride	2.2
Asbestos	.22
Atrazine	.22
Barium diphenylamine sulfonate	.22
Barium peroxide	.22
Benzal Chloride	2.2
Benzaldehyde	2.2
Benzene	2.2
Benzeneearsonic Acid	.22
Benzidine	.22
Benzil	.22
Benzoic Acid	.22
Benzonitrile	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Benzophenone	.22
Benzopyrene	.22
Benzoyl Peroxide	.22
Benzyl Alcohol	2.2
Benzyl Chloride	2.2
Beryllium And Compounds	.22
Biphenyl	.22
Bis(Chloromethyl) Ketone	.22
Boron trichloride	2.2
Bromine	2.2
Bromobenzene	2.2
Bromoform	2.2
Brucine	.22
Butyl acetate	13.2
Butyl Alcohol	17.6
Butylamine	2.2
Butyric Acid	2.2
Cacodylic Acid	2.64
Cadmium and compounds	.22
Cadmium Oxide	.22
Calcium hydride	2.42
Calcium hydroxide	2.42
Calcium, Metal	.22
Captan	.22
Carbofuran	.22
Carbon Dioxide	250
Carbon Dioxide, Solid	.22
Carbon Disulfide	2.2

# UVM Hazardous Chemical Inventory 2000

## **Building** Marsh

Carbon Tetrabromide	.22
Carbon tetrachloride	2.2
Carbonyl Sulfide	2.2
Carbophenothion	2.2
Chloralose	.22
Chlordane	2.2
Chloroacetic Acid	2.42
Chloroform	94.6
Chloromethyl Ether	2.2
Chloromethyl Ethyl Ether	2.2
Chloromethyl Methyl Ether	2.2
Chromic Acid	2.42
Chromium (III) chloride	.22
Chromium potassium sulfate	.44
Chromosulfuric Acid (Chromerge)	13.2
Cobalt bromide	.44
Cobalt Carbonyl	.22
Cobaltous chloride	.88
Colchicine	.22
Cresol	2.2
Cupric sulfate	5.06
Cyanide and compounds	.22
Cyanogan bromide	.22
Cyanuric Fluoride	2.2
Cyclohexane	2.2
Cyclohexanone	2.2
Cycloheximide	.22
Diacetone Alcohol	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Dichloroacetic acid	2.2
Dichlorobenzidine	.22
Diesel fuel	2.2
Diethyl Pyrocarbonate	6.6
Diethylamine	15.4
Diethylene Glycol	2.2
Difluorophosphoric Acid	2.2
Digitoxin	.44
Diisopropyl Ether	2.2
Dimethyl Carbamoyl Chloride	2.2
Dimethyl Carbonate	2.2
Dimethyl polysiloxane	2.42
Dimethyl Sulfate	2.2
Dimethyl Sulfide	2.2
Dimethyl sulfoxide	11
Dimethyl-p-Phenylenediamine	.22
Dimethylformamide	26.4
Dimethylhydrazine	2.2
Dinitrofluorobenzene	.22
Dinitrophenol	2.42
Dioxane	2.2
Epoxy resins	2.2
Ethidium Bromide	5.94
Ethyl Acetate	6.6
Ethyl Acrylate	2.2
Ethyl Alcohol	292.6
Ethyl Ether	17.6
Ethylene Dibromide	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Ethylene dichloride	4.4
Ethylene Fluorohydrin	2.2
Ethylene Glycol	13.2
Ferric Chloride	.22
Ferrous Sulfate	2.42
Fluoroacetic Acid	.22
Fluoroacetyl Chloride	2.2
Formaldehyde	350
Formalin	15.4
Formamide	37.4
Formic Acid	4.4
Freon	2.2
Fuel Oil, No. 2	2.2
Fuel Oil, No. 6	2.2
Furan	2.2
Furfural	2.2
Furfuryl Alcohol	2.2
Furfurylamine	2.2
Gasoline	2.2
Glutaraldehyde Solution	19.8
Glycerin	17.6
Glycerol	24.2
Helium, Refrigerated Liquid	2.2
Hematoxylin	.44
Hematoxylin Solution	6.6
Heptachlor	.22
Heptane	15.4
Hexachlorobutadiene	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Hexane	15.4
Hydrazine	4.4
Hydriodic Acid	2.2
Hydrobromic Acid	2.2
Hydrochloric Acid	182.6
Hydrofluoric Acid	4.4
Hydrofluorosilicic Acid	2.2
Hydrogen Cyanide solution	2.2
Hydrogen Peroxide Solution, >3%	22
Hydrogen, Refrigerated Liquid	2.2
Hydroquinone	.22
Hydroxyquinoline	.44
Hypochlorite Solution (Bleach) >10%	90.2
Hypophosphorous acid	2.2
Indium Chloride	.22
Iodine	.22
Isoamyl Alcohol	33
Isobutyl Alcohol	4.4
Isobutyric Acid	2.2
Isopentanoic Acid	2.2
Isopropanol	26.4
Kerosene	13.2
Lactic Acid	13.2
Lead and compounds	.22
Lindane	.22
Lithium Aluminum Hydride	.22
Lithium Hydride	.22
Magnesium, Metal	.22

# UVM Hazardous Chemical Inventory 2000

## **Building** Marsh

Malathion	2.2
Maleic Acid	7.04
Mercaptoethanol	15.4
Mercuric Acetate	.22
Mercuric Oxide	.22
Mercury	2.2
Mercury and compounds	.44
Methoxyethanol	2.2
Methyl Alcohol	92.4
Methyl Bromide	2.2
Methyl Chloroform	13.2
Methyl Ethyl Ketone	2.2
Methyl formate	2.2
Methyl Hydrazine	2.2
Methyl Iodide	2.2
Methyl Isocyanate	2.2
Methyl Vinyl Ketone	2.2
Methylene Chloride	2.2
Methylene Dianiline	.22
Methylene iodide	2.2
Mineral Spirits	2.2
Mitomycin C	.22
Morpholine	2.2
Naphthylamine (beta)	.22
Nickel Carbonyl	2.2
Nitric Acid	26.4
Nitroaniline	.22
Nitrobenzene	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Nitrocresol	.22
Nitrodiphenyl	.22
Nitrogen	100
Nitrogen, Refrigerated Liquid	22
Nitrophenol	2.42
Nitropropane	2.2
Nitrosodimethylamine	2.2
Nitrotoluene, m-,o-	2.2
Nitrotoluene, p-	.22
Octane	2.2
Osmium Tetroxide	.22
Oxalic acid	4.62
Oxygen, Compressed	100
Oxygen, Refrigerated Liquid	112.2
Paraformaldehyde	6.82
Paraldehyde	2.2
Paraquat	.22
Pararosaniline	.22
Parathion	2.42
Pentachlorophenol	.22
Pentane	2.2
Peracetic Acid	2.2
Perchloric Acid	2.2
Periodic Acid	.22
Petroleum Ether	4.4
Phenol	4.4
Phenol solution (Carbolic acid)	33
Phenyl methyl sulfonyl fluoride	.44

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Phenyl-naphthyl Amine	.22
Phenylhydrazine	2.2
Phosmet	.22
Phosphoric Acid	26.4
Phosphorus	.22
Phosphorus Pentoxide	.22
Photographic developer	2.2
Photographic fixer	15.4
Picric Acid, Wet	11.44
Piperdine	2.2
Potassium chromate	.22
Potassium Cyanide	.22
Potassium Dichromate	.22
Potassium Hydroxide	26.84
Potassium Hydroxide solution	17.6
Potassium, Metal	.22
Potassium Nitrate	4.62
Potassium Nitrite	.22
Potassium Permanganate	2.42
Potassium thiocyanate	.22
Propidium iodide	.22
Propiolactone	2.2
Propionic Acid	24.2
Propyl Alcohol	4.4
Propylene Oxide	15.4
Pump Oil	46.2
Pyrene	.22
Pyridine	4.4

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Pyrocatechol	.22
Pyrogallic Acid	.22
Resorcinol	.22
Salicylic Acid	11.22
Selenium and compounds	.22
Silver nitrate	2.64
Sodium Arsenate	.44
Sodium Azide	3.08
Sodium borate (Borax)	4.62
Sodium borohydride	.22
Sodium Cacodylate	.22
Sodium Cyanide	.22
Sodium dichromate	.22
Sodium fluoride	2.86
Sodium hydride	2.2
Sodium hydrosulfite	.22
Sodium Hydroxide	59.84
Sodium Hydroxide solution	30.8
Sodium, Metal	.22
Sodium oxalate	.44
Sodium Peroxide	.22
Strychnine	.22
Sulfamic acid	.22
Sulfur Trioxide	.22
Sulfuric Acid	125.4
Sulfurous Acid	2.2
Tabun	2.2
Tannic Acid	2.42

# UVM Hazardous Chemical Inventory 2000

## Building Marsh

Tert-butyl Hydroperoxide	.22
Tetra chloroethane	2.2
Tetrachloroethylene	2.2
Tetrahydrofuran	2.2
Tetramethylethylene diamine	2.2
Thioacetic Acid	2.2
Thiourea	.22
Titanium Tetrachloride	2.2
Tolidine	.22
Toluene	8.8
Toluene Diisocyanate	2.2
Toluene-based scintillation fluid	13.2
Toluidine	.22
Toluidine, o-	4.4
Trichloroacetic Acid	26.62
Trichloroethane	2.2
Trichloroethlyene	2.2
Trichloroethylene	2.2
Trichlorotrifluoroethene	2.2
Triethanolamine	2.2
Triethylamine	4.4
Trifluoroacetic Acid	2.2
Trifluoroethanol	4.4
Trinitrotoluene	.22
Tripropylene	2.2
Tungstic acid	.22
Uranyl acetate	2.42
Vanadium Pentoxide	.22

# UVM Hazardous Chemical Inventory 2000

**Building** Marsh

Vinyl Acetate Monomer	2.2
Vinylcyclohexane dioxide	2.2
Warfarin	.22
Xylenes	92.4
Xylidine	2.2
Zinc Chromate	.22

# UVM Hazardous Chemical Inventory 2000

**Building** Medical alumni

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	33
Acetic Anhydride	2.2
Acetone	24.2
Acrylamide	13.2
Antimony and compounds	.22
Benzidine	.22
Cacodylic Acid	.22
Carbon Dioxide	200
Chloroacetic Acid	.22
Chloroform	24.2
Chromium potassium sulfate	2.2
Cobaltous chloride	.22
Cupric sulfate	2.2
Cyanide and compounds	.22
Cycloheximide	.22
Diethyl Pyrocarbonate	6.6
Dimethylformamide	4.4
Dinitrophenol	.22
Ethidium Bromide	.44
Ethyl Alcohol	121
Ferrous Sulfate	2.2
Formalin	2.2
Formamide	22
Formic Acid	4.4
Glycerin	2.2
Glycerol	4.4
Hematoxylin Solution	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Medical alumni

Hydrochloric Acid	33
Hydrogen Peroxide Solution, >3%	6.6
Hypochlorite Solution (Bleach) >10%	11
Isoamyl Alcohol	4.4
Isobutyl Alcohol	4.4
Isopropanol	231
Maleic Acid	2.2
Mercaptoethanol	6.6
Mercury and compounds	.22
Methyl Alcohol	220
Nitroaniline	.22
Nitrogen, Refrigerated Liquid	110
Paraformaldehyde	33
Phenol solution (Carbolic acid)	6.6
Phenyl methyl sulfonyl fluoride	.66
Phosphoric Acid	6.6
Photographic developer	2.2
Potassium Cyanide	.22
Potassium Dichromate	2.2
Potassium Hydroxide	6.6
Potassium Nitrate	11
Potassium Permanganate	2.2
Potassium thiocyanate	2.2
Propidium iodide	.22
Pump Oil	11
Selenium and compounds	.22
Silver nitrate	.22
Sodium Arsenate	.22

# UVM Hazardous Chemical Inventory 2000

**Building** Medical alumni

Sodium Azide	4.4
Sodium borate (Borax)	4.4
Sodium borohydride	2.2
Sodium Cacodylate	.22
Sodium dichromate	2.2
Sodium fluoride	4.4
Sodium hydrosulfite	2.2
Sodium Hydroxide	8.8
Sodium Hydroxide solution	11
Tetramethylethylene diamine	6.6
Trichloroacetic Acid	2.2
Triethylamine	2.2
Xylenes	33

# UVM Hazardous Chemical Inventory 2000

**Building** Perkins

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetone	2.2
Ammonium Hydroxide	2.2
Hydrochloric Acid	110
Hydrofluoric Acid	44
Nitric Acid	44
Perchloric Acid	2.2
Silver nitrate	.22

# UVM Hazardous Chemical Inventory 2000

**Building** PMRC

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	2.2
Acetone	11
Acetylene	50
Aluminum Sulfate	11
Benzene	44
Chloroform	2.2
Diesel fuel	110
Ethyl Alcohol	11
Ferrous Sulfate	2.2
Fuel Oil, No. 2	110
Gasoline	110
Glycerin	2.2
Glycerol	2.2
Hydrochloric Acid	11
Hydroquinone	.22
Isopropanol	2.2
Lactic Acid	2.2
Mercaptoethanol	11
Nitric Acid	11
Phenol	2.2
Phosphoric Acid	44
Pump Oil	11
Sodium Hydroxide	2.2
Xylenes	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Rowell

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	11
Acetic Anhydride	2.2
Acetone	13.2
Amyl Alcohol	11
Benzoic Acid	2.2
Butyl Alcohol	2.2
Carbon Dioxide	400
Chloroform	2.2
Chromosulfuric Acid (Chromerge)	11
Cupric sulfate	2.2
Digitoxin	.22
Dimethyl sulfoxide	4.4
Ethidium Bromide	.22
Ethyl Acetate	11
Ethyl Alcohol	46.2
Ferric Chloride	2.2
Formamide	2.2
Glycerin	2.2
Glycerol	2.2
Hydrochloric Acid	2.2
Hydrogen Peroxide Solution, >3%	2.2
Hypochlorite Solution (Bleach) >10%	44
Isoamyl Alcohol	11
Isopropanol	44
Mercury	2.2
Methyl Alcohol	11
Nitric Acid	11

# UVM Hazardous Chemical Inventory 2000

## **Building** Rowell

Oxalic acid	2.2
Paraformaldehyde	2.2
Phenol	2.2
Phosphoric Acid	2.2
Photographic developer	2.2
Photographic fixer	2.2
Picric Acid, Wet	11
Potassium Hydroxide	2.2
Potassium Permanganate	2.2
Potassium thiocyanate	.22
Sodium Hydroxide	11
Sulfuric Acid	11
Thiourea	.22
Toluene	11
Trichloroacetic Acid	13.2
Xylenes	11

# UVM Hazardous Chemical Inventory 2000

**Building** Rubenstein

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	154
Acetone	11
Antimony and compounds	2.2
Ethyl Alcohol	55
Ethyl Ether	44
Formalin	156.2
Fuel Oil, No. 2	11
Glycerol	2.2
Hexane	11
Hydrochloric Acid	121
Isopropanol	2.2
Methyl Alcohol	13.2
Methylene Chloride	2.2
Nitric Acid	44
Potassium Nitrate	.22
Sodium borate (Borax)	.22
Sodium hydrosulfite	.22
Sulfuric Acid	46.2
Xylenes	2.2

# UVM Hazardous Chemical Inventory 2000

**Building** Stafford

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	83.6
Acetone	187
Acetonitrile	4.4
Acetylene	50
Acrylamide	35.2
Aluminum Sulfate	2.2
Aminodiphenyl	.22
Ammonium bromide	2.2
Ammonium Hydroxide	39.6
Amyl Alcohol	11
Argon	50
Benzene	2.2
Butyl acetate	2.2
Butyl Alcohol	59.4
Butyric Acid	2.2
Chloroform	83.6
Colchicine	.22
Cupric sulfate	11
Cyanide and compounds	2.2
Cycloheximide	2.42
Diethyl Pyrocarbonate	4.4
Diethylamine	2.2
Digitoxin	.22
Dimethyl Sulfate	4.4
Dimethyl Sulfide	2.2
Dimethyl sulfoxide	26.4
Dimethylformamide	6.6

# UVM Hazardous Chemical Inventory 2000

## Building Stafford

Ethidium Bromide	16.72
Ethyl Alcohol	319
Ethyl Ether	13.2
Ethylene dichloride	11
Ethylene Glycol	6.6
Ferric Chloride	6.82
Ferrous Sulfate	4.4
Formaldehyde	100
Formalin	19.8
Formamide	55
Formic Acid	26.4
Furan	2.2
Glutaraldehyde Solution	4.4
Glycerin	4.4
Glycerol	116.6
Hematoxylin	2.2
Hexane	4.4
Hydrazine	6.6
Hydrochloric Acid	83.6
Hydrogen Peroxide Solution, >3%	19.8
Hydroxyquinoline	.66
Hypochlorite Solution (Bleach) >10%	110
Iodine	4.62
Isoamyl Alcohol	39.6
Isobutyl Alcohol	15.4
Isopropanol	121
Lactic Acid	13.2
Lead and compounds	2.2

# UVM Hazardous Chemical Inventory 2000

## Building Stafford

Maleic Acid	4.4
Mercaptoethanol	17.6
Methyl Alcohol	242
Methyl Chloroform	2.2
Methyl Isocyanate	2.2
Methylene Chloride	2.2
Mineral Spirits	11
Nitric Acid	26.4
Nitrogen, Refrigerated Liquid	99
Nitrophenol	2.2
Osmium Tetroxide	.22
Oxygen, Compressed	50
Paraformaldehyde	15.4
Perchloric Acid	4.4
Periodic Acid	.22
Phenol	24.42
Phenol solution (Carbolic acid)	30.8
Phenyl methyl sulfonyl fluoride	.66
Phosphoric Acid	41.8
Photographic developer	15.4
Photographic fixer	13.2
Piperdine	4.4
Potassium chromate	.22
Potassium Dichromate	11
Potassium Hydroxide	30.8
Potassium Hydroxide solution	37.4
Potassium Nitrite	2.2
Potassium Permanganate	2.2

# UVM Hazardous Chemical Inventory 2000

## **Building** Stafford

Potassium thiocyanate	.22
Propidium iodide	.66
Propyl Alcohol	15.4
Pump Oil	167.2
Pyridine	2.2
Salicylic Acid	2.2
Silver nitrate	.88
Sodium Azide	5.06
Sodium borate (Borax)	11.22
Sodium borohydride	2.2
Sodium Cyanide	.22
Sodium dichromate	2.2
Sodium fluoride	2.64
Sodium Hydroxide	51.04
Sodium Hydroxide solution	70.4
Sulfuric Acid	81.4
Sulfurous Acid	15.4
Toluene	15.4
Toluene-based scintillation fluid	11
Trichloroacetic Acid	30.8
Triethanolamine	4.4
Triethylamine	2.2
Trifluoroacetic Acid	2.2
Xylenes	22

# UVM Hazardous Chemical Inventory 2000

**Building** Terrill

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetic Acid	24.2
Acetone	57.2
Acrylamide	2.42
Ammonium Hydroxide	13.2
Butane (Liquefied Petroleum Gas)	150
Butyl Alcohol	4.4
Cacodylic Acid	2.42
Cadmium and compounds	.22
Carbon Dioxide	150
Chloroform	13.2
Compressed Air	50
Dichloroacetic acid	2.2
Diethyl Pyrocarbonate	2.2
Dimethyl sulfoxide	4.4
Dimethylformamide	11
Ethidium Bromide	.44
Ethyl Alcohol	90.2
Ethyl Ether	11
Ethylene Glycol	11
Formalin	22
Formamide	2.2
Glutaraldehyde Solution	4.4
Glycerin	13.2
Glycerol	24.2
Hematoxylin	.22
Hematoxylin Solution	11
Hydrochloric Acid	24.2

# UVM Hazardous Chemical Inventory 2000

## Building Terrill

Hydrogen Peroxide Solution, >3%	15.4
Hypophosphorous acid	11
Isoamyl Alcohol	2.2
Isobutyl Alcohol	2.2
Isopropanol	4.4
Lactic Acid	2.2
Mercaptoethanol	4.4
Methyl Alcohol	11
Nitrogen	50
Nitrogen, Refrigerated Liquid	88
Oxygen, Compressed	100
Paraformaldehyde	2.2
Petroleum Ether	11
Phenol	11.22
Phenol solution (Carbolic acid)	2.2
Phosphoric Acid	4.4
Photographic developer	2.2
Photographic fixer	2.2
Potassium Hydroxide	4.62
Potassium Hydroxide solution	2.2
Silver nitrate	2.2
Sodium Azide	.22
Sodium Hydroxide	13.42
Sodium Hydroxide solution	2.2
Sulfuric Acid	6.6
Toluene	44
Trichloroacetic Acid	4.62
Trichloroethane	11

# UVM Hazardous Chemical Inventory 2000

**Building** Terrill

Trifluoroacetic Acid	2.2
Xylenes	22

# UVM Hazardous Chemical Inventory 2000

**Building** Votey

<u>Chemical Name</u>	<u>Total Pounds</u>
Acetone	11
Ammonia	50
Argon	100
Ethyl Alcohol	11
Germane	50
Helium	50
Hydrochloric Acid	2.2
Hydrofluoric Acid	2.2
Hydrogen	50
Methane	50
Methyl Alcohol	2.2
Nitric Acid	2.2
Nitrogen	100
Oxygen, Compressed	50
Potassium Hydroxide	11
Propane	100
Pump Oil	11
Sulfuric Acid	2.2
Trichloroethane	2.2