

LAUSD APPROVED CHEMICALS LIST (INVENTORY LIST)

School/Site:
Name:
Signature:

Room No.: _____
Time Spent: _____
Date: _____

CHEMICAL NAME	MANUFACTURER	MATERIAL SAFETY DATA SHEET YES / NO	COMPATIBLE STORAGE	HAZARD HEALTH EFFECTS	H. R.	TOTAL NUMBER OF CONTAINERS	TOTAL QUANTITY GM=GRAMS, KG=KILOGRAMS, LB=POUNDS, OZ=OUNCE, CC, LITER	SHELF LIFE (Months)	Expired Chemical YES/NO
Carbon Dioxide CO ₂ (PEL 10,000 ppm)			Chain Or Cabinet For Gas Container	Experimental teratogenic data, Experimental reproductive effects.	1			12 - 50	
Nitrogen N			Chain Or Cabinet for Gas Container	See Hazard Rating (HR)	1			12 - 50	
Oxygen O Tank			Chain Or cabinet for Gas Container	Human mutation data reported, Human teratogenic data.	3			12 - 50	
Propane C ₃ H ₈			Chain Or Cabinet for Gas Container	See Hazard Rating (HR)	3			12 - 50	
Helium He			Chain Or Cabinet For Gas Container	See Hazard Rating (HR)	1			12 - 50	
Aluminum Al (Powder, PEL 15 mg/m ³)			I-1	See Hazard Rating (HR)	3			12 - 50 @	
Bismuth Bi Metal (pellets)			I-1	Poison	3			12 - 50 @	
Calcium Ca			I-1	See Hazard Rating (HR)	3			6 - 30 @	
Copper Cu Metal (wire, strips, pieces) (for dust/ PEL 1 mg/m ³)			I-1	Experimental teratogenic data, reproductive effects, Questionable carcinogen with experimental tumorigenic data.	2			12 - 50	
Iron Fe Metal (powder, strips, wire, pieces)			I-1	Poison, Questionable carcinogen with experimental tumorigenic data.	3			12 - 50	
**** Lead Pb Metal For Demonstration only (strips) (powder, PEL 0.05 mg/m ³) Prop. 65			(Strips ONLY) I-1	Poison, Questionable carcinogen, Experimental teratogen reproductive effects, Human mutation data reported, Hallucinations and distorted perceptions. (No powder, No shots)	3			12 - 50 @	
Lithium Metal Li			I-1 Under Mineral Oil	Poison, Reacts Vigorously With Water.	3			12 - 50	
**** Magnesium Mg Metal (ribbon)			I-1	See Hazard Rating (HR)	3			12 - 50 @	
Manganese Mn Metal (powder/ PEL 1 mg/m ³)			I-1	Poison, Questionable carcinogen with experimental tumorigenic effects.	3			12 - 50	

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**** Nickel Ni Metal For Demonstration Only Prop. 65			(Strips Only) I-1	Confirmed carcinogen with experimental carcinogenic, Neoplastigenic, Tumorigenic and Teratogenic Data, Mutation data reported.	3			12 - 50	
**** Silver (powder, PEL 0.01 mg/m ³)			(Strips Only) I-1	(when heated) Poison (No Powder)	3			12 - 50	
Silicon Si			I-1	See Hazard Rating (HR)	3			12 - 50	
Sodium Na Metal			I-1 Under Mineral Oil	Poison, Reacts Vigorously With Water.	3			6 - 30 @	
Tin Sn (PEL: Inorganic/ 2 mg/m ³ , Organic/ 0.1 mg/m ³)			I-1	Poison, Questionable carcinogen with experimental tumorigenic data.	3			12 - 50	
Titanium Ti (powder/ PEL 10 mg/m ³)			I-1	Questionable carcinogen with experimental tumorigenic and reproductive effects.	3			12 - -50	
Zinc Zn (strips, mossy)			I-1	See Hazard Rating (HR)	D			12 - 50 @	
Aluminum Chloride AlCl ₃ ·6H ₂ O			I-2	Poison, Experimental teratogenic and reproductive effects, Mutation data reported.	3			1 - 10 @ # #	
Aluminum Potassium Sulfate= Alum AlK(SO ₄) ₂ ·12H ₂ O			I-2	Poison, Experimental reproductive effects.	1			12 - 50	
Aluminum Sulfate Al ₂ (SO ₄) ₃ ·18H ₂ O			I-2	Poison, Experimental reproductive effects.	2			12 - -50 @	
Ammonium Acetate NH ₄ C ₂ H ₃ O ₂			I-2	Poison	3			1 - -10 # #	
Ammonium Bromide NH ₄ Br			I-2	Poison	3			1 - 10 # #	
Ammonium Chloride NH ₄ Cl (PEL 10 mg/m ³)			I-2	Poison, Human mutation data reported.	3			1 - 10 # # @	
Ammonium Iodide NH ₄ I			I-2	Poison (when heated)	3			1 - 10 # #	
Ammonium Oxalate (NH ₄) ₂ C ₂ O ₄ ·H ₂ O			I-2	Poison	3			12 - 50	
Ammonium Phosphate (NH ₄) ₂ HPO ₄			I-2	Poison	2			-	
Ammonium Sulfate (NH ₄) ₂ SO ₄			I-2	Poison	2			12 - 50	
Ammonium Tartrate (NH ₄) ₂ C ₄ H ₄ O ₆			I-2	Poison	2			6 - 30	
**Antimony Potassium Tartrate (PEL o.5 mmg/m ³)			I-2	Poison	3			12 - 50	

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**Antimony Trichloride SbCl ₃ (PEL 0.5 mg/m ³)			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10 ##	
** Barium Acetate (CH ₃ CO ₂) ₂ Ba.H ₂ O (PEL 0.5 mg/m ³)			I-2	Poison	3			12 - 50 @	
**** Barium Chloride BaCl ₂ .2H ₂ O (PEL 0.5mg/m ³)			I-2	Highly Poisonous, Human mutation data reported, Experimental reproductive effects.	3			12 - 50 @	
Barium Oxalate BaC ₂ O ₄ .H ₂ O			I-2	Poison	3			12 - 50 ? @	
Barium Sulfate BaSO ₄			I-2	Poison, Human mutation data reported.	3			12 - 50 @	
Benedict's Solution (contains: copper sulfate, Sodium Carbonate and sodium citrate)			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			12 - 50 ?	
Bromine Water ** (PEL 0.5 mg/m ³)			I-2	See Hazard Rating (HR)	D			1 - 6	
Buffer Solutions			I-2	See Hazard Rating (HR)	D			6 - 30	
Calcium Acetate Ca(C ₂ H ₃ O ₂) ₂ .H ₂ O			I-2	Poison, Human mutation data reported.	3			1 - 10	
Calcium Chloride CaCl₂			I-2	Questionable carcinogen with experimental tumorigenic data, Mutation data reported.	2			1 - 10 @ ##	
Calcium Phosphate, monobasic, dibasic & tribasic (PEL 10 mg/m ³)			I-2	See Hazard Rating (HR)	1			1 - 10 ##	
Calcium Sulfate CaSO ₄ .2H ₂ O (PEL 15 mg/m ³)			I-2	See Hazard Rating (HR)	1			12 - 50	
****Carbon Tetrabromide TBE CBr ₄ (PEL 0.1 ppm)			I-2	Poison, Narcotic, Suspected carcinogen with experimental tumors.	3			6 - 30	
Chlorine Water (PEL 0.5 mg/m ³)			I-2	Poison, Human mutation data reported.	3			1 - 6	
****Chromium III Chloride CrCl ₃ .6H ₂ O (PEL 0.5 mg/m ³) Prop. 65			Waste must be Disposed by OEHS I-2	Poison, Experimental teratogenic and reproductive effects. Human mutation data reported. No Waste Should be Disposed in the Sink	3			1 - 10 ##	
Chromium (ic) Potassium Sulfate CrK(SO ₄) ₂ .12H ₂ O			I-2	Poison, Suspected carcinogen.	3			1 - 10	
Chromium (III) Sulfate Cr ₂ (SO ₄) ₃ .15H ₂ O			I-2	Poison, Suspected carcinogen.	3			12 - 50	

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Cobalt (ous) Chloride CoCl₂.6H₂O			I-2	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects, Suspected carcinogen with experimentally carcinogenic data.	3			6 - 30 @ ##	
Copper (II) Sulfate Solution (1M) CuSO ₄ .5H ₂ O			I-2	Poison, Human mutation data reported, Experimental teratogenic, tumorigenic and Reproductive effects, Questionable carcinogen.	3			6 - 30 @	
Cupric Acetate Cu(C ₂ H ₃ O ₂) ₂			I-2	Poison, Experimental reproductive effects.	3			12 - 50	
Cupric Bromide			I-2	Poison	D			1 - 10 ##	
**** Cupric Chloride CuCl ₂ .2H ₂ O			I-2	Highly Poisonous, Human mutation data reported.	3			1 - 10 @ ##	
Cupric Sulfate CuSO ₄ .5H ₂ O			I-2	Poison, Experimental teratogenic, reproductive, and tumorigenic effects, Questionable carcinogen, Human mutation data reported.	3			1 - 10 @ ##	
Cuprous Chloride, Anhydrous CuCl			I-2	Poison, Human mutation data reported.	3			1 - 10 ##	
Fehlings Solution A: Cupric Sulfate and Water			I-2	Poison, Experimental teratogenic, reproductive, and tumorigenic effects, Questionable carcinogen, Human mutation data reported.	3			1 - 10 @ ##	
Ferric Chloride FeCl ₃ .6H ₂ O (PEL 1 mg/m³)			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10 ## @	
Ferric Sulfate Fe ₂ (SO ₄) ₃ .xH ₂ O			I-2	See Hazard Rating (HR)	D			1 - 10 ##	
Ferrous Ammonium Sulfate Fe(NH ₄) ₂ (SO ₄) ₂ .6H ₂ O			I-2	See Hazard Rating (HR)	D			1 - 10 ##	
Ferrous Chloride FeCl ₂ .4H ₂ O (PEL 1 mg/m³)			I-2	Poison, Human mutation data reported.	3			1 - 10 @ ##	
Ferrous Sulfate FeSO ₄ .7H ₂ O			I-2	Poison, Human mutation data reported, Experimental teratogenic, tumorigenic and reproductive effects, Questionable carcinogen.	3			1 - 10 @ ##	

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Gram's Iodine Stain= Iodine Solution, Gram			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10	
Gypsum CaSO ₄ .xH ₂ O			I-2	See Hazard Rating (HR)	1			1 - 10 ##	
Iodeosin C ₂₀ H ₈ L ₄ O ₅			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10 ?	
**** Iodine (crystals) (PEL 0.1 ppm)			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10 @	
Iodine Solution			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10	
Lithium Chloride LiCl			I-2	Poison, Human mutation data reported, Questionable carcinogen, Experimental neoplastigenic, teratogenic and reproductive effects.	3			1 - 10 ##	
Lugol's Iodine Solution= 5g iodine + 10g potassium iodine			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10	
Magnesium Acetate Mg(C ₂ H ₃ O ₂) ₂ .4H ₂ O			I-2	Poison	3			1 - 10 ##	
Magnesium Bromide MgBr ₂ .6H ₂ O			I-2	See Hazard Rating (HR)	3			1 - 10 ##	
Magnesium Chloride MgCl ₂ .6H ₂ O			I-2	Poison, Human mutation data reported.	3			1 - 10 @ ##	
Magnesium Sulfate MgSO ₄ .7H ₂ O (Epsom Salts)			I-2	Poison, Human mutation data reported.	3			1 - 10 @ ##	
Manganese Chloride MnCl ₂ .4H ₂ O			I-2	Poison Human mutation data reported, Experimental teratogenic and reproductive effects, Questionable carcinogen with experimental carcinogenic data.	3			1 - 10 ##	
Manganese Sulfate MnSO ₄ .H ₂ O			I-2	Poison, Human mutation data reported, Questionable carcinogen with experimental carcinogenic, reproductive, teratogenic and neoplastigenic data.	3			1 - 10 ## @	

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****Nickelous III Chloride NiCl ₂ .6H ₂ O (PEL 0.1 mg/m ³) Prop. 65			Waste must be Disposed by OEHS I-2	Highly Poisonous, Suspected Carcinogen, Experimental Reproductive Effects, Mutation Data Reported No Waste Should be Disposed in the Sink	3			1 - 10 ##	
**** Nickelous Sulfate NiSO ₄ .6H ₂ O (PEL 0.1mg/m ³) Prop. 65			Waste must be Disposed by OEHS I-2	Poison, Suspected carcinogen, Experimental reproductive effects. Human mutation data reported No Waste Should be Disposed in the Sink	3			12 - 50	
Phosphate Buffer			I-2	See Hazard Rating (HR)	3			1 - 10 ##	
Potassium Bitartrate KHC ₄ H ₄ O ₆			I-2	See Hazard Rating (HR)	D			12 - 50	
Potassium Bisulfate Potassium hydrogen sulfate KHSO ₄			I-2	Poison	2			1 - 10 ##	
Potassium Bromide KBr			I-2	Poison, Human mutation data reported.	2			1 - 10 @ ##	
Potassium Chloride KCl			I-2	Poison, Human mutation data reported.	3			1 - 10 ## @	
Potassium Hydrogen Phthalate KHC ₈ H ₄ O ₄			I-2	See Hazard Rating (HR)	D			12 - 50	
Potassium Iodide KI			I-2	Poison, Human mutation and teratogenic data reported, Experimental teratogenic and reproductive effects.	3			1 - 10 @ #, ##	
Potassium Oxalate K ₂ C ₂ O ₄ .H ₂ O			I-2	Poison	3			1 - 10 ##	
Potassium Phosphate (Dibasic) K ₂ HPO ₄			I-2	See Hazard Rating (HR)	3			1 - 10 ##	
Potassium Phosphate (Monobasic) KH ₂ PO ₄			I-2	See Hazard Rating (HR)	3			1 - 10 ##	
Potassium Sodium Tartrate= Rochelle Salt			I-2	See Hazard Rating (HR)	3			1 - 10 ##	
Potassium Sulfate K ₂ SO ₄			I-2	Poison	2			12 - 50	
Ringer's Solution			I-2	See Hazard Rating (HR)	D			12 - 50	
Schiff Reagent			I-2	Poison	3			6 - 30	
Silver Acetate			I-2	See Hazard Rating (HR)	3			12 - 50	
**** Silver Chloride AgCl (PEL 0.01 mg/m ³)			I-2	Poison, Human mutation data reported.	3			12 - 50 #	
Sodium Acetate CH ₃ CO ₂ Na.3H ₂ O			I-2	Poison	3			1 - 10 ##	

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Sodium Benzoate C ₆ H ₅ CO ₂ Na			I-2	Poison, Experimental teratogenic and reproductive effects, Mutation data reported.	3			12 - 50	
Sodium Bisulfate NaHSO ₄ .H ₂ O (PEL 5 mg/m ³)			I-2	Poison, Human mutation data reported.	3			1 - 10 # #	
Sodium Bisulfite NaHSO ₃			I-2	Human mutation data reported.	3			1 - 10 # #	
Sodium Bromide NaBr			I-2	Poison, Experimental reproductive effects.	2			1 - 10 # #	
Sodium Chloride NaCl			I-2	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	2			1 - 10 # #	
Sodium Citrate Na ₃ C ₆ H ₅ O ₇ .2H ₂ O			I-2	See Hazard Rating (HR)	D			1 - 10 # #	
Sodium Hexametaphosphate Na(PO ₃) _n			I-2	Poison	3			1 - 10 # #	
Sodium Iodide NaI			I-2	Poison, Human reproductive effect, Human teratogenic effect.	2			1 - 10 #, # #	
Sodium Metabisulfite Na ₂ S ₂ O ₃ (PEL 5 mg/m ³)			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			1 - 10 # #	
Sodium Oxalate Na ₂ C ₂ O ₄			I-2	Poison	2			1 - 10 # #	
Sodium Phosphate (Dibasic) Na ₂ HPO ₄ .H ₂ O			I-2	Poison	3			1 - 10 # #	
Sodium Phosphate (Monobasic) NaH ₂ PO ₄ .H ₂ O =Sodium Biphosphate			I-2	Poison	3			1 - 10 # #	
Sodium Phosphate (Tribasic) Na ₃ PO ₄ .12H ₂ O			I-2	Poison	3			12 - 50	
Sodium Silicate			I-2	Poison, Experimental reproduction effects.	3			12 - 50	
Sodium Sulfate Na ₂ SO ₄			I-2	Poison, Experimental teratogenic, tumorigenic and reproductive effects, Questionable carcinogen.	2			12 - 50	
Sodium Sulfite Na ₂ SO ₃			I-2	Poison, Human mutation data reported.	3			1 - 10 # #	
Sodium Tartrate Na ₂ C ₄ H ₄ O ₆ .2H ₂ O			I-2	Poison	3			12-50	
Sodium Thiosulfate Na₂S₂O₃			I-2	Poison	3			12 - 50 @	
Stannic Chloride SnCl ₄ .5H ₂ O			I-2	Poison	D			1 - 10 # #	
Strontium Chloride SrCl ₂ .6H ₂ O			I-2	Poison	D			1 - 10 # #	

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Tin II Chloride $\text{SnCl}_2 \cdot 2\text{H}_2\text{O}$ (Stannous Chloride) (PEL 2 mg/m ³)			I-2	Poison	3			1 - 10 ##	
Zinc Acetate $(\text{CH}_3\text{O}_2)_2\text{Zn} \cdot 2\text{H}_2\text{O}$			I-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			6 - 30	
Zinc Chloride ZnCl_2 (PEL 1 mg/m ³)			I-2	Poison, Human mutation data reported, Questionable carcinogen with experimental teratogenic, reproductive and tumorigenic effects.	3			1 - 10 ##	
Zinc Sulfate $\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$			I-2	Poison, Human mutation data reported, Questionable carcinogen with experimental reproductive and tumorigenic effects.	3			1 - 10 ##	
Aluminum Nitrate $\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$			I-3	Poison (when heated)	3			12 - 50	
Barium Nitrate $\text{Ba}(\text{NO}_3)_2$			I-3	Poison	3			12 - 50 @	
Calcium Nitrate			I-3	Poison	3			1 - 10 ## @	
** Chromium (ic) Nitrate $\text{Cr}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$ (PEL 0.5 mg/m ³)			I-3	Poison, Human mutation data reported, Questionable carcinogen.	3			1 - 10 ##	
Cobalt(ous) Nitrate ** $\text{Co}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$ (PEL 0.5 mg/m ³)			I-3	Poison, Experimental reproductive and tumorigenic effects, Questionable carcinogen.	3			1 - 10 @ ##	
Cupric Nitrate $\text{Cu}(\text{NO}_3)_2 \cdot 3\text{H}_2\text{O}$ (PEL 1 mg/m ³)			I-3	Poison	2			1 - 10 @ ##	
Ferric Nitrate $\text{Fe}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$			I-3	Poison, Human mutation data reported.	2			1 - 10 @ ##	
****Lead Nitrate $\text{Pb}(\text{NO}_3)_2$ (PEL 0.05 mg/m ³) Prop. 65			Waste must be Disposed by OEHS I-3	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects, Questionable carcinogen. No Waste Should be Disposed in the Sink	3			12 - 50 @	
Lithium Nitrate			I-3	See Hazard Rating (HR)	3			12 - 50 @	
Magnesium Nitrate $\text{Mg}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$ (PEL 5 mg/m ³)			I-3	(when heated) Poison, Human mutation data reported.	2			1 - 10 @ ##	
Potassium Nitrate KNO_3			I-3	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	3			6 - 30 @ ##	

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**** Silver Nitrate AgNO ₃ (PEL 0.01 mg/m ³)			I-3	Poison, Human mutation data reported, Questionable carcinogen with experimental tumorigenic and reproductive effects.	3			1 - 10 ##	
Sodium Nitrate NaNO ₃			I-3	Poison, Human mutation data reported, Experimental teratogenic, neoplastigenic, tumorigenic and reproductive effects, Questionable carcinogen.	3			12 - 50 @ ##	
Strontium Nitrate Sr(NO ₃) ₂			I-3	Poison	2			12 - 50 #	
Zinc Nitrate Zn(NO ₃) ₂			I-3	(when heated) Poison	3			12 - 50 @	
Aluminum Oxide Al ₂ O ₃ (PEL 10 mg/m ³)			I-4	Poison, Questionable carcinogen with experimental neoplastigenic and tumorigenic data.	2			12 - 50	
Aluminum Hydroxide Al(OH) ₃ .xH ₂ O			I-4	Poison	3			12 - 50	
**** Ammonia (PEL 35 ppm)			I-4	Poison, Mutation data reported.	3			12 - 50	
Ammonium Bicarbonate NH ₄ HCO ₃			I-4	Poison	3			6 - 30	
Ammonium Carbonate (NH ₄) ₂ CO ₃			I-4	Poison	3			12 - 50 @	
Ammonium Hydroxide NH ₄ OH (PEL 2 mg/m ³)			I-4	Poison, Human mutation data reported.	3			12 - 50 @	
** Barium Carbonate BaCO ₃ (PEL 0.5 mg/m ³)			I-4	Poison, Experimental reproductive effects.	3			12 - 50 @	
Barium Hydroxide Ba(OH) ₂ .8H ₂ O			I-4	Poison, Experimental reproductive effects.	3			1 - 10 @ ##	
Biuret Test Solution			I-4	Poison	D			6 - 30	
Calcium Carbonate CaCO ₃ Marble Chips			I-4	See Hazard Rating (HR)	1			12 - 50	
Calcium Hydroxide Ca(OH) ₂ (PEL 5 mg/m ³)			I-4	Poison, Human mutation data reported.	2			1 - 10 @ ##	
Calcium Hypochlorite Ca(OCl) ₂			I-4	Poison	3			1 - 10 @ ##	
Calcium Oxide CaO (PEL 5 mg/m ³)			I-4	See Hazard Rating (HR)	3			1 - 10 @ ##	
Carbon (Charcoal) (PEL 2.5 mg/m ³)			I-4	Poison, Experimental reproductive effects.	1			6 - 30	
Cupric Carbonate			I-4	Poison	D			12 - 50	
Cupric Oxide CuO			I-4	Poison, Experimental reproductive effects.	2			12 - 50 @	

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Cuprous Oxide Cu_2O			I-4	Poison, Experimental reproductive effects.	3			1 - 10 ##	
Fehling's Solution B (Potassium Sodium Tartrate, Sodium Hydroxide and Water)			I-4	Poison, Human mutation data reported.	3			1 - 10	
Ferrous Oxide Fe_3O_4 (catalyst, gluscolor)			I-4	See Hazard Rating (HR)	2			12 - 50	
Fuller's Earth			I-4	See Hazard Rating (HR)	D			12 - 50	
Graphite			I-4	See Hazard Rating (HR)	3			12 - 50	
Kaolin $H_2Al_2Si_2O_8 \cdot H_2O$ China Clay (Aluminum Silicate Hydroxide)			I-4	See Hazard Rating (HR)	2			12 - 50	
**** Lead Dioxide PbO_2 Prop. 65			Waste must be Disposed by OEHS I-4	Poison, Experimental neoplastigenic and tumorigenic. No Waste Should be Disposed in the Sink	3			12 - 50 @	
****Lead Oxide PbO Prop. 65			Waste must be Disposed by OEHS I-4	Poison, Experimental neoplastigenic and tumorigenic. No Waste Should be Disposed in the Sink	3			12 - 50 @	
Lime Water = calcium hydroxide $Ca(OH)_2$			Waste must be Disposed by OEHS I-4	Poison, Experimental teratogenic data. No Waste Should be Disposed in the Sink	2			1 - 10	
**** Lithium Carbonate Li_2CO_3 Prop. 65			Waste must be Disposed by OEHS I-4	Poison, Confirmed human carcinogen, Human reproductive effect No Waste Should be Disposed in the Sink	3			1 - 10 ##	
Magnesium Carbonate $4Mg(CO_3) \cdot Mg(OH)_2 \cdot 5H_2O$			I-4	See Hazard Rating (HR)	1			12 - 50	
Magnesium Oxide MgO (PEL 5 mg/m^3)			I-4	Poison, Questionable carcinogen with experimental tumorigenic effects.	3			1 - 10 @ ##	
Manganese Carbonate $MnCO_3$			I-4	See Hazard Rating (HR)	3			1 - 10 ? ##	
Manganese Dioxide MnO_2			I-4	Poison, Experimental reproductive effects.	3			12 - 50 @	
Manganese Oxide Mn_3O_4			I-4	Poison	2			1 - 10 ? ##	
Potassium Bicarbonate = potassium hydrogen carbonate $KHCO_3$			I-4	See Hazard Rating (HR)	1			1 - 10 ##	
Potassium Carbonate $K_2CO_3 \cdot 3/2H_2O$			I-4	Poison, Human mutation data reported.	3			12 - 50	
Potassium Hydroxide (Pellets) KOH (PEL 2 mg/m^3)			I-4	Poison, Human mutation data reported.	3			1 - 10 @ ##	

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Silica Gel			I-4	See Hazard Rating (HR)	D			12 - 50	
Silver Oxide AgO			I-4	Poison	3			12 - 50 #	
Sodium Bicarbonate NaHCO ₃ Baking Soda			I-4	Experimental teratogenic data.	1			1 - 10 ##	
Sodium Hydroxide NaOH (PEL 2 mg/m ³)			I-4	Poison, Human mutation data reported.	3			6 - 30	
Sodium Carbonate Na ₂ CO ₃ ·H ₂ O			I-4	Poison, Experimental reproductive effects.	3			1 - 10 ##	
Sodium Meta-Silicate Na ₂ SiO ₃ ·9H ₂ O			I-4	Poison	3			12 - 50	
Titanium Dioxide TiO ₂ (for dust/ PEL 10 mg/m ³)			I-4	Questionable carcinogen with experimental neoplastic, carcinogenic and tumorigenic data.	1			12 - 50	
Yttrium Oxide Y ₂ O ₃			I-4	Poison, Questionable carcinogen with experimental tumorigenic data.	3			1-10 ##	
Zinc Carbonate (ZnO) ₂ ·[Zn(OH) ₂] ₃			I-4	See Hazard Rating (HR)	D			10 - 50	
Zinc Oxide ZnO			I-4	Poison, Experimental teratogenic and reproductive effects, Mutation data reported.	3			12 - 50	
Ammonium Sulfite (NH ₄) ₂ SO ₃ ·H ₂ O			I-5	Poison	3			1 - 10 ##	
Calcium Bromide CaBr ₂ ·6H ₂ O			I-5	Poison	3			1 - 10 ##	
Manganese Bromide MnBr ₂ ·4H ₂ O			I-5 ?	Poison	3			1 - 10 ##	
Ammonium Persulfate (NH ₄) ₂ S ₂ O ₈			I-6	Poison	3			12 - 50 @	
** Barium Peroxide BaO ₂ (PEL 0.5 mg/m ³)			I-6	Poison	3			1 - 10 @	
Hydrogen Peroxide			I-6	Poison, Human mutation data reported, Questionable carcinogen with experimental tumorigenic data.	3			1 - 10 @	
**** Potassium Bromate KBrO ₃ Prop. 65			Waste must be Disposed by OEHS I-6	(when heated) Poison, Confirmed human carcinogen, Human mutation data reported. No Waste Should be Disposed in the Sink	3			12 - 50	
Potassium Iodate KIO ₃			I-6	Poison	3			12 - 50	
Sodium Bromate NaBrO ₃			I-6	Poison	3			12 - 50	

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Sodium Hypochlorite NaOCl (Solution)			I-6	Poison, Human mutation data reported.	3			6 - 30 @	
Ammonium Thiocyanate NH ₄ SCN			I-7	Poison	3			1 - 10 ##	
**** Potassium Ferricyanide K ₃ Fe(CN) ₆			I-7	Poison, Human mutation data reported.	2			6 - 30 #	
**** Potassium Ferrocyanide K ₄ Fe(CN) ₆			I-7	See Hazard Rating (HR)	D			1 - 10 ##	
**** Potassium Thiocyanate KSCN			I-7	Poison, Experimental teratogenic data.	3			1 - 10 ##	
**** Sodium Thiocyanate NaSCN			I-7	Poison	3			1 - 10 #, ##	
Ammonium Molybdate (NH ₄) ₆ Mo ₇ O ₂₄ ·4H ₂ O (PEL 5 mg/m ³)			I-8	Poison	3			12 - 50	
**** Ammonium Nitrate NH ₄ NO ₃ Prop. 65			Waste must be Disposed by OEHS I-8	See Hazard Rating (HR) No Waste Should be Disposed in the Sink	3			6 - 30 @	
Potassium Permanganate Solution KMnO ₄ (PEL 5 mg/m ³)			I-8	Poison, Human mutation data reported, Experimental reproductive effects.	3			12 - 50 @	
Sodium Borate Na ₂ B ₄ O ₇ ·10H ₂ O (Borax)			I-8	Poison, Experimental reproductive effects.	D			12 - 50	
Sodium Molybdate Na ₂ MoO ₄ ·2H ₂ O			I-8	Poison	2			12 - 50	
Boric Acid H ₃ BO ₃			I-9	Poison, Human mutation data reported, Experimental reproductive effects.	3			12 - 50 @	
**** Hydrobromic Acid HBr (PEL 3 ppm)			I-9	Poison	3			1 - 10 #	
**** Hydrochloric Acid HCl (PEL 5 ppm)			I-9	Poison	3			6 - 30 @	
**** Phosphoric Acid H ₃ PO ₃ (PEL 2 mg/m ³)			I-9	Poison	3			6 - 30	
**** Sulfuric Acid H ₂ SO ₄ (PEL 1 mg/m ³)			I-9	Poison, Experimental teratogenic data.	3			1 - 10 @ ##	
Sulfur (powder, crystals)			I-10	Poison	3			12 - 50 @	
**** Phosphorous-Red (In a Chem-Saf Bag With a Drying Agent) (PEL 0.1 mg/m ³)			I-10	Highly Poisonous Fumes	3			1 - 10 ? ##	
**** Nitric Acid HNO ₃ (PEL 2 ppm)			In Separate Acid Cabinet	See Hazard Rating (HR)	3			6 - 30 @	
Agar			Misc.	See Hazard Rating (HR)	1			6 - 30	
Agarose			Misc.	See Hazard Rating (HR)	D			6 - 30	

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Bluing Laundry			Misc.	See Hazard Rating (HR)	1			1 - 10 # #	
Cloves Oil			Misc.	See Hazard Rating (HR)	D			12 - 50	
Diastase Malt			Refrigerator	See Hazard Rating (HR)	D			1 - 10 ?	
Ion Exchange Resin			Misc.	See Hazard Rating (HR)	D			12 - 50	
Maltose			Misc.	See Hazard Rating (HR)	D			6 - 30	
Mint Green			Misc.	See Hazard Rating (HR)	D			12 - 50 ?	
Molasses			Misc.	See Hazard Rating (HR)	1			6 - 30	
Peppermint Oil			Misc.	See Hazard Rating (HR)	D			12 - 50	
Oil (vegetable)			Misc.	See Hazard Rating (HR)	D			6 - 30	
Starch- Corn, Potato			Misc.	See Hazard Rating (HR)	d			12 - 50	
Sugar/ sucrose			Misc.	See Hazard Rating (HR)	1			12 - 50	
Yeast			Misc.	See Hazard Rating (HR)	1			6 - 30	
**** Acetic Acid Glacial CH ₃ CO ₂ H (PEL 10 ppm)			O-1	Poison, Human mutation data reported, Experimental reproductive effects.	3			12 - 50 @	
**** Acetic Anhydride (CH ₃ CO) ₂ O (PEL 5 ppm)			O-1	Poison	3			6 - 30	
Ascorbic Acid (vitamin C) C ₆ H ₈ O ₆			O-1	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	2			6 - 30	
Benzoic Acid C ₆ H ₅ COOH			O-1	Poison	2			12 - 50	
Bile Salts			O-1	See Hazard Rating (HR)	D			6 - 30	
Butyric Acid CH ₃ CH ₂ CH ₂ COOH			O-1	Poison, Human mutation data reported.	2			12 - 50	
Catalase (powder)			O-1 Refrigerated	See Hazard Rating (HR)	D			6 - 30	
Ethylenediaminetetraacetic Acid (EDTA) C ₁₀ H ₁₀ N ₂ O ₈ ·2H ₂ O			O-1	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	3			12 - 50	
Gibberillic Acid			O-1	Poison, Questionable carcinogen with experimental tumorigenic data, Mutation data reported.	2			12 - 50 (1-5 Days for Solution)	

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Indole-3-Acetic Acid			O-1	Poison, Human mutation data reported, Questionable carcinogen with experimental tumorigenic and Neoplastigenic data.	2			12 - 50	
Lactic Acid CHOHCOOH			O-1	See Hazard Rating (HR)	3			1 - 10 # #	
Lauric Acid CH ₃ (CH ₂) ₁₀ COOH			O-1	Poison, Questionable carcinogen with experimental neoplastigenic, Mutation data reported.	3			12 - 50	
Oleic Acid C ₁₈ H ₃₄ O ₂			O-1	Poison, Human mutation data reported, Questionable carcinogen with experimental tumorigenic effects.	3			1 - 10 #	
Oxalic Acid H ₂ C ₂ O ₄ ·2H ₂ O (PEL 75 ppm)			O-1	Poison	3			12 - 50 @	
Sebacoyl Chloride			O-1	Poison	3			1 - 10	
Salicylic Acid 2-HOC ₆ H ₄ OOH			O-1	Poison, Human mutation data reported, Experimental teratogenic data.	3			12 - 50	
Sodium Salicylate C ₇ H ₅ NaO ₃			O-1	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	3			1 - 10 #	
Stearic Acid CH(CH)COOH			O-1	Poison, Questionable carcinogen with experimental tumorigenic data.	3			12 - 50	
Succinic Acid (CH ₂ COOH) ₂			O-1	Poison	2			12 - 50	
Sulfanilic Acid NH ₂ C ₆ H ₄ SO ₃ H·H ₂ O			O-1	See Hazard Rating (HR)	D			12 - 50	
Tannic Acid C ₇₆ H ₅₂ O ₄₆			O-1	Poison, Human mutation data reported, Questionable carcinogen with experimental carcinogenic, reproductive effects and tumorigenic data.	3			12 - 50 #	
Tartaric Acid HO ₂ CCH(OH)CH(OH)COH			O-1	Poison	2			12 - 50	
Vinegar			O-1	See Hazard Rating (HR)	D			12 - 50	
1, 10-Phenanthroline C ₁₂ N ₈ H ₂ ·H ₂ O			O-2	Poison, Human mutation data reported, Experimental teratogenic data.	3			1 - 10 # #	

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1-Octadecanol CH ₃ (OH) ₂ ₁₆ CH ₂ OH			O-2	Poison, Questionable carcinogen with experimental neoplastigenic data.	3			12 - 50	
2-Octanol CH ₃ (OH) ₂ CH(OH)CH ₃			O-2	Poison	3			1 - 10	
Acetanilide CH ₃ CONHC ₆ H ₅			O-2	Poison, Human mutation data reported.	3			12 - 50	
Albumin Solution			O-2	Poison	3			1 - 10	
Amylase			O-2	See Hazard Rating (HR)	D			1 - 10 #, ##	
Butanol (Butyl Alcohol) CH ₃ (CH ₂) ₂ CH ₂ OH (PEL 50 ppm)			O-2	Poison, Experimental reproductive effects.	3			1 - 10 @	
Dextrin			O-2	See Hazard Rating (HR)	D			6 - 30	
Diphenylindolphenol= Indo-Phenol			O-2	Poison.	D			12 - 50 ?	
Ethyl Alcohol C ₂ H ₅ OH Ethanol Alcohol			O-2	Poison, Experimental teratogenic data.	3			6 - 30 @	
Ethylene Glycol (PEL 50 ppm)			O-2	Poison, Experimental teratogenic and reproductive effects, Human mutation data reported.	3			1 - 10 ##	
Gelatin			O-2	See Hazard Rating (HR)	D			12 - 50	
Glucose (Dextrose)			O-2	See Hazard Rating (HR)	D			1 - 10	
Glutamic Acid			O-2	See Hazard Rating (HR)	D			12 - 50 ?	
Glycerin C ₃ H ₈ O ₃			O-2	Poison, Human mutation data reported, Experimental reproductive effects.	3			12 - 50	
Gum			O-2	See Hazard Rating (HR)	D			12 - 50	
Hematoxylin			O-2	Poison, Questionable carcinogen.	3			6 - 40 #	
Hexamethylenediamine			O-2	Poison, Experimental teratogen.	3			12 - 50	
Iso-Amyl Alcohol (Isopentyl Alcohol) (PEL 100 ppm)			O-2	Poison, Questionable carcinogen with experimental carcinogenic data.	3			12 - 50	
Iso-Butyl Alcohol (CH ₃) ₂ CHCH ₂ OH (PEL 50 ppm)			O-2	Poison, Human mutation data reported, Questionable carcinogen with experimental tumorigenic effects.	3			12 - 50 @	

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Isopropyl Alcohol C ₃ H ₈ O			O-2	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects, Questionable carcinogen.	3			1 - 10 @	
Lactose C ₁₂ H ₂₂ O ₁₁			O-2	Poison, Questionable carcinogen with experimental tumorigenic and teratogenic data.	3			12 - 50	
Levulose= Fructose			O-2	Non Hazard	D			12 - 50	
Lycopodium			O-2	See Hazard Rating (HR)	D			12 - 50	
Methyl Alcohol 1M CH ₃ OH Methanol			O-2	Poison	3			6 - 12 @	
Methyl Cellulose			O-2	See Hazard Rating (HR)	1			6 - 30 @	
Pancreatin			O-2 Refrigerator	See Hazard Rating (HR)	D			1 - 10 ?	
Pepsin			O-2	See Hazard Rating (HR)	D			12 - 50	
Propyl Alcohol CH ₃ CH ₂ CH ₂ OH			O-2	Poison, Human mutation data reported, Questionable carcinogen with experimental carcinogenic data.	3			12 - 50	
Quinine Sulfate			O-2	Poison	3			12 - 50 #	
Sucrose C ₁₂ H ₂₂ O ₁₁ (PEL 15 mg/m ³)			O-2	Poison Human mutation data reported, Experimental teratogenic data.	D			12 - 50	
Triethanolamine N(CH ₂ CH ₂ OH) ₃			O-2	Poison	D			12 - 50	
Urea NH ₂ CONH ₂			O-2	Poison, Human reproductive effect, Questionable carcinogen with experimental carcinogenic and neoplastigenic data.	2			12 - 50	
Balsam			O-3	See Hazard Rating (HR)	D			6 - 30	
**** Butyl Phthalate=Dibutyl Phthalate C ₁₆ H ₂₂ O ₄ (PEL 5 mg/m ³)			O-3	Poison, Human mutation data reported, Hallucinations.	3			1 - 10	
Carnauba Wax			O-3	See Hazard Rating (HR)	D			12 - 50	

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Cottonseed Oil			O-3	Questionable carcinogenic with experimental tumorigenic data, Experimental teratogenic effects.	2			12 - 50	
Ethyl Acetate CH ₃ COOC ₂ H ₅			O-3	Poison, Mutation data reported.	3			6 - 30 @	
**** Heptane C ₇ H ₁₆			O-3	Poison, Narcotic, Hallucinations.	3			6 - 30	
Hexane C ₆ H ₁₄			O-3	Poison	3			12 - 50 @	
Kerosene			O-3	Poison, Suspected carcinogen.	3			6 - 30 @	
Lanolin			O-3	See Hazard Rating (HR)	D			6 - 30	
Methyl Salicylate			O-3	Poison, Experimental teratogen and reproductive effects.	3			12 - 50	
Mineral Oil (Paraffin Oil) (PEL 5 mg/m ³)			O-3	Poison, Human teratogen data reported, Questionable carcinogen producing gastrointestinal tumors.	2			12 - 50	
**** Naphthalene (PEL 10 ppm)			O-3	Poison, Experimental teratogenic data, tumorigenic data and reproductive effects, Questionable carcinogen.	3			6 - 30	
n-Heptane C ₇ H ₁₆			O-3	Poison	3			6 - 30	
Paraffin (Wax)			O-3	Poison, Questionable carcinogen with experimental tumorigenic data.	2			12 - 50	
Oil (Vacuum pump, Motor)			O-3	Poison, Questionable carcinogen with experimental carcinogen, neoplastigenic and tumorigenic data.	3			12 - 50	
1-Pentanol (r Amyl- Alcohol) (PEL 100 ppm)			O-3	Poison, Narcotic.	3			6 - 30	
Petroleum Jelly			O-3	Poison, Questionable carcinogen with experimental carcinogen, neoplastigenic and tumorigenic data.	3			12 - 50	
Petroleum			O-3	Poison, Questionable carcinogen with experimental carcinogen, neoplastigenic and tumorigenic data.	3			12 - 50	

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Phenyl Salicylate			O-3	Poison, Experimental teratogenic and reproductive effects.	D			12 - 50	
Xylene, Ortho C ₆ H ₄ (CH ₃) ₂ (PEL 100 ppm)			O-3	Poison, Human mutation data reported, Experimental teratogenic and reproductive effects.	3			6 - 30 @	
Acetone CH ₃ COCH ₃ (PEL 750 ppm)			O-4	Poison, Experimental reproductive effects.	3			6-30 @	
Camphor C ₁₀ H ₁₆ O (PEL 2 mg/m ³)			O-4	Poison, Human mutation data reported.	3			12-50 @	
Chromatography Solution 9:1 Petroleum Ether: Acetone			O-4	See Petroleum Ether and Acetone.	D			12-50	
Methyl Ethyl Ketone CH ₃ COC ₂ H ₅			O-4	Poison, Experimental teratogenic data.	3			6-12 @	
Methylene Chloride			O-4	Poison	3			6-12	
2,6-Dichloroindophenol= DPIP Sodium Salt			O-8	Poison, Mutation data reported, Suspected carcinogen with experimental carcinogen and teratogenic data.	3			1-10 # #	
Acridine Orange			O-9	Poison, Human mutation data reported.	3			12-50	
Alizarin Yellow = Para-Nitrophenylazo Salicylate Sodium			O-9	Poison	2			12-50	
Bromcresol Green C ₂₁ H ₁₃ Br ₄ O ₅ S			O-9	Poison	D			12-50	
Bromophenol Blue C ₁₉ H ₉ Br ₄ O ₅ SNa			O-9	Poison	D			12-50	
Bromcresol Purple Indicator Solution			O-9	Poison	D			12-50	
Bromothymol Blue C ₂₇ H ₂₇ Br ₂ O ₅ SNa			O-9	Poison	D			12-50	
Carmin			O-9	See Hazard Rating (HR)	D			12-50	
Congo Red C ₃₂ H ₂₂ N ₆ Na ₂ O ₆ S ₂			O-9	See Hazard Rating (HR)	D			12-50	
Cresol Indicator (PEL 5 ppm)			O-9	Poison,	3			12-50	
Crystal Violet Indicator C ₂₅ H ₃₀ ClN ₃ (Aniline Violet)			O-9	Poison, Experimental Teratogen, Reproductive Effects, Human Mutation Data Reported, Questionable Carcinogen With Experimental Carcinogenic Data.	3			12-50	
Eriochrome Black T (EBT) Indicator			O-9	See Hazard Rating (HR)	D			12-50	

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School/Site:
Name:
Signature:

Room No.: _____
Time Spent: _____
Date: _____

CHEMICAL NAME	MANUFACTURER	MATERIAL SAFETY DATA SHEET YES / NO	COMPATIBLE STORAGE	HAZARD HEALTH EFFECTS	H. R.	TOTAL NUMBER OF CONTAINERS	TOTAL QUANTITY GM=GRAMS, KG=KILOGRAMS, LB=POUNDS, OZ=OUNCE, CC, LITER	SHELF LIFE (Months)	Expired Chemical YES/NO
Eosin (Biological stain/indicator)			O-9	See Hazard Rating (HR)	1			12-50	
Fluorescein C ₂₀ H ₁₀ O ₃ Na ₂			O-9	See Hazard Rating (HR)	1			12-50	
Fuchsin Acid (biological stain/indicator) C ₂₀ H ₁₇ N ₃ Na ₂ O ₃ S ₃			O-9	See Hazard Rating (HR)	1			12-50	
Fuchsin, Basic			O-9	See Hazard Rating (HR)	1			12-50	
Gentian Violet=crystal violet			O-9	Poison, Experimental Teratogen, Reproductive Effects, Human Mutation Data Reported, Questionable Carcinogen With Experimental Carcinogenic Data.	3			12-50	
Indigo dye			O-9	See Hazard Rating (HR)	1			12-50 #	
Indigo Carmine (indicates stain)			O-9	See Hazard Rating (HR)	2			12-50 (6-For Solution)	
Janus Green B C ₃₀ H ₃₁ ClN ₆ (biological stain)			O-9	See Hazard Rating (HR)	1			12-50	
Litmus			O-9	See Hazard Rating (HR)	1			12-50	
Litmus Paper			O-9	See Hazard Rating (HR)	1			12-50	
Litmus Saturated-Aqueous			O-9	See Hazard Rating (HR)	1			12-50	
**** Methyl Orange Indicator Powder C ₁₄ H ₁₃ N ₃ SO ₃ Na			O-9	Highly Poisonous	3			12-50	
Methyl Red C ₁₅ H ₁₅ N ₃ O ₂			O-9	See Hazard Rating (HR)	3			12-50	
Methylene Blue C ₁₆ H ₁₈ ClN ₃ S.3H ₂ O (biological stain)			O-9	Poison	3			12-50	
Nigrosin Black (biological stain)			O-9	See Hazard Rating (HR)	1			12-50	
Phenolphthalein (indicator) C ₂₀ H ₁₄ O ₄			O-9	Poison	3			12-50	
Phenol Red			O-9	See Hazard Rating (HR)	D			12-50	
Rhodamine B C ₂₈ H ₃₁ ClN ₂ O ₃			O-9	Poison, Human mutation data reported, Experimental teratogenic and tumorigenic effects, Questionable carcinogen.	3			12-50	
Safranin (stain) (Based on Phenazine)			O-9	Poison, questionable human carcinogen with experimental tumorigenic data.	3			12-50	
Sudan III C ₂₂ H ₁₆ N ₄ O			O-9	Poison	2			12-50	

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