Chemical Compatibility Guide for: Low Density Polyethylene Products

NOTICE:

This report is offered as a guide and was developed from information which, to the best of New Pig Corporation's knowledge, was reliable and accurate. Due to variables and conditions of application beyond New Pig Corporation's control, none of the data shown in this guide is to be construed as a guarantee, expressed, or implied. New Pig Corporation assumes no responsibility, obligation, or liability in conjunction with the use or misuse of the information.

This listing was prepared to provide guidance to the chemical compatibility of New Pig Corporation containment pallets and decks, containers and other polyethylene products.

Polyethylene is susceptible to some chemicals. These chemicals may cause stress cracking, swelling, oxidation, or may permeate the polyethylene. These actions may reduce the physical properties of polyethylene containers.

Stress cracking: Some surface-active chemicals can accelerate the cracking of polyethylene when it is under stress.

Absorption / Swelling: Certain types of chemicals will absorb or swell polyethylene to varying degrees. In some cases, a loss of physical properties may occur. Use of chemicals that may affect polyethylene in this manner will depend upon the performance requirements of the application.

Oxidation: Some aqueous solution of materials with an oxidizing action will attack polyethylene. Short-term containment of these chemicals may not significantly affect the polyethylene. However, long-term storage of high temperature chemicals should be approached with caution.

Chemical	Rating	Chemical	Rating
Acetaldehyde (40%)	L	Hydrogen Bromide (10%)	L
Acetamide	L	Hydrogen Peroxide (90%)	L
Acetic Acid (50%)	L	Hydrogen Phosphide (100%)	L
Acetic Acid Anhydride	S	Hydroquinone	L
Acetic Ether	S	Hydrogen Sulfide	L
Acetone	L	Hypochlorous Acid	L
Acetylene Tetrabromide	S	Inks	L
Acrylic Emulsions	S	Iodine (Alc. Sol.) Conc.	L
Acrylonitrile	L	Iron Salts	L
Adipic Acid	L	Iso-Octane	S
Aliphatic Hydrocarbons (Hexane, Octane, Hexene, Octane, etc.)	L	Isopropyle Acetate	L
Alkaline	L	Isopropyl Alcohol	L
Allyl Alcohol (96%)	L	Isopropyl Ether	N
Alum (Aqueous Solutions)	L	Jet Fuel	S
Aluminum Chloride (20%)	L	Kerosene	S
Aluminum Fluoride	L	Lactic Acid (All concentrations)	L
Aluminum Hydrogen Solution (10%)	L	Lanolin	L
Aluminum Hydroxide	L	Latex	L
Alums (All types)	L	Lead Salts	L
Ammonia (Anhydrous)	L	Lead Acetate Sat'd	L
Ammonia (Aqueous)	L	Lime	L
Ammonia (100% dry gas)	L	Linseed Oil	L
Ammonium Salts	L	Lithium Salts	L
Ammonium Acetate	L	Lube Oil	L

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Chemical	Rating	Chemical	Rating
Ammonium Acetate	L	Magnesium Salts	L
Ammonium Bifluoride	L	Magnesium Carbonate	L
Ammonium Carbonate (50%)	L	Magnesium Hydroxide	
Ammonium Chloride	L	Magnesium Nitrate	
Ammonium Hydrogen Fluoride	L	Magnesium Oxide	
(50%)	_	I lagitesiam exide	_
Ammonium Hydroxide	L	Magnesium Sulfate	L
Ammonium Metaphosphate Sat'd	L	Maleic Acid	L
Ammonium Nitrate (10%)	L	Malic Acid (1%)	L
Ammonium Nitrate Sat'd	L	Mercuric Salts	L
Ammonium Persulfate Sat'd	L	Mercurous Salts	L
Ammonium Phosphate	L	Mercury	L
Ammonium Sulfate (10%)	L	Methanol	L
Ammonium Sulfate Sat'd	L	Methyl Acetate	L
Ammonium Sulfide Sat'd	L	Methyl Alcohol (100%)	L
Ammonium Thiocyanate Sat'd	L	Methyl Amine (32%)	L
Amyl Acetate	L	Methyl Bromide	N
Amyl Alcohol (100%)	L	Methyl Chloride	N
Amyl Chloride	N	Methylene Chloride	N
Aniline (100%)	S	Methyl Ethyl Ketone	S
Aniline Hydrochloride	S	Methyl Isobutyl Ketone	S
Animal Fats	L	Methyl Isopropyl Ketone	S
Anti-Freeze	L	Methyl Sulfate	L
Antimony Salts	L	Methyl Sulfuric Acid (All conc.)	L
Antimony Trichloride (90%)	L	Milk	L
Aqua Regia	N	Mineral Oils	L
Aqueous Salt Solutions (NaCl)	L	Molasses	L
Aqueous Alkalies (NaOH)	L	Monochloroacetic Acid Ethyl Ester	L
Arsenic Acid	L	Monochloroacetic Acid Methyl Ester	L
Arsenic Salts	L	Morpholin	L
Barium Salts	L	Mowilith D	L
Barium Carbonate	L	Naphtha	S
Barium Chloride	L	Napthalene	S
Barium Cyanide	L	Nickel Salts	L
Barium Sulfide	L	Nicotine Dilute	L
Battery Fluid, Acid	S	Nicotinic Acid	L
Beef Tallow Emulsion, Sulfonated	L	Nitric Acid <50%	L
Beer	L	Nitrobenzene	S
Benzaldehyde	L	Nitrotoluene	S
Benzene	L	Octyl Cresol	L
Benzene Sulfonic Acid	S	Oils and Fats	L
Benzoic Acid	L	Oleic Acid (All concentrations)	L
Benzyl Alcohol	L	Oleum Conc.	N
Benzyl Chloroformate	L	Olive Oil	L
Bismuth Salts	L	Orange Extract	L
Bleach Lye (10%)	S	Oxalic Acid (All concentrations)	L
Black Liquor	L	Palmitic Acid	N
Borax Cold Sat'd	L	Palm Oil	S
Boric Acid Dilute	L	Paraffin Emulsions	L
Boric Acid Conc.	L	Paraffin Oil	L
Bromine, Liquid	N	Perchloric Acid (50%)	L
Bromine, Water	N	Perchloroethylene	N
Bromobenzene	N	Petroleum	L
Bromoform	N	Petroleum Ether	S
Butadiene	L	Phenol (10%)	S
Butane	L	Phenylhydrazine	N

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Butanediol (100%) L Phosphoric Acid (All conc.) L Butanol L Phosphorous (Chlorides S S Butyl Acetate L Phosphorous (Chlorides L Butylene Glycol L Phosphorous Pentoxide L Butylene Glycol L Phthalic Acid (All concentrations) L Phthalic Acid (All concentrations) L Butylene Glycol L Phthalic Acid (All concentrations) L Butylene Liquid N Phthalic Anhydride L Butylene Liquid N Phthalic Anhydride L Sufficir Acid L Pheta (Child No.) L Calcium Carbonate L Phydrochloric Acid L Phating Solutions Calcium Hydroxide L Plating Solutions L Calcium Hydroxide L Plating Solutions Calcium Hydroxide L Brass Calcium No. Calcium Suffate L Copper L Canphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Bisulfide N Indium L Carbon Bisulfide N Indium L Carbon Disulfide N Indium L Carbon Monoxide L R Rhodium L Carbon Monoxide L Rhodium L Carbon Corc. L Nickel L Carbon Monoxide L Rhodium L Carbon Corc. L Nickel L Carbon Monoxide L Rhodium L Carbon Corc. L Tin L Caustic (Aqueous) L Potassium / Aluminum Sulfates (Sigha) L Potassium Borate (10%) L Caustic Potahs No. (Sigha) L Potassium Borate (10%) L Chloracetic Acid (10%) L Potassium Borate (10%) L Chloracetic Acid (10%) L Potassium Chlorate L Chloric Acid (10%) L Potassium Dinorde L Chloric Acid (10%) L Potassium Potror (10%) L Potassium Potror (10%) L Chloracetic Acid L Potassium Potror (10%) L Potassium Perror (10%) L Chloracetic Acid L Potassium Potror (10%) L Potassium Perror (10%) L Potassium Perror (10%) L Chloracetic Acid (10%) L Potassium Perror (10%) L Potassium Perror (10%) L Potassium Perror (10%) L Chrome Alum Sat'd L Potassium Perror (10%) L Potassium Perror (10%) L Corpore Sulfate L Potassium Perror (10%) L Potassium Perror (10%) L Corpore Sulfate L Potassium Perro	Chemical	Rating	Chemical	Rating
Butyl Acetate Butylene N Phosphorous (Yellow 100%) L Butylene N Phosphorous Pentoxide L Butylene N Photographic Solutions L Butylene Glycol L Phthalic Acid (All concentrations) L Butylene Glycol L Phthalic Acid (All concentrations) L Butylene Liquid N Phthalic Anhydride L Butyl Phenol N Pickling Baths Butyric Acid L Suffuric Acid L Suffuric Acid L Suffuric Acid L Suffuric Acid L Calcium Chloride L Picric Acid (1%) L Plating Solutions Calcium Hydroxide L Plating Solutions Calcium Hydroxide L Brass Calcium Nitrate (50%) L Cadmium L Calcium Nitrate (50%) L Cadmium L Calcium Suffate L Copper L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Bisulfide N Indium L Carbon Disulfide N Indium L Carbon Disulfide N Indium L Carbon Monoxide L Rhodium L Carbon Monoxide L Rhodium L Carbon Touride N Silver L Castor Oil Conc. L Tin L Castor (Aqueous) L Potassium Aluminum Sulfates (50%) L Potassium Borate (10%) L Potassium Bornate L Caustic Patash Sol. (50%) L Potassium Bornate L Chloracetic Acid L Potassium Bornate L Chlorocetic Acid L Potassium Chlorate L Chlorocetic Acid L Potassium Chlorate L Chlorocetic Acid L Potassium Dichromate L Chlorocetic Acid L Potassium Formate L Chlorocetic Acid L Potassium Formate L Chlorocetic Acid L Potassium Pormate (10%) L Potassium Pormate L Chlorocetic Acid L Potassium Florate L Chlorocetic Acid L Potassium Florate L Chlorocetic Acid L Potassium Pormate L Chlorocetic Acid L Potassium Pormate (10%) L Potassium Pormate L Chlorocetic Acid L Potassium Pormate L Copper Suffate L Potassium Pormate L Copper Suffate L Potassium Pormate L Copper Suffate L Potassium				
Butyl Acetate				
Butyl Alcohol (100%) L Phosphorous Pentoxide L Butylene N Photographic Solutions L Butylene Glycol L Phthalic Acid (All concentrations) L Butylene Liquid N Phthalic Acid (All concentrations) L Butylene Liquid N Phthalic Acid (All concentrations) L Butylene Liquid N Phthalic Acid (All concentrations) L Butylene Liquid L Butylene Acid L Sulfuric Acid L Calcium Carbonate L Hydrochloric Acid L Calcium Chloride L Picric Acid (1%) L Calcium Hydroxide L Plating Solutions L Calcium Hydroxide L Patass Solutions L Calcium Hydroxide L Cadmium L Calcium Hydroxide L Copper L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Bisulfide N Indium L Carbon Bisulfide N Lead L Carbon Monoxide L Rhodium L Carbon Monoxide L Rhodium L Carbon Monoxide L Rhodium L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Caustic (Aqueous) L Potassium / Aluminum Sulfates L Castor Oil Conc. L Tin L Caustic Soda Sol. (10%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Chloral Hydrate L Potassium Chloride L Chloracetic Acid L Potassium Chloride L Chlorochene S Potassium Chloride L Chlorochene S Potassium Chloride L Chlorochene S Potassium Pothorate L Chlorochene S Potassium Pothorate L Chlorochene L Chlorochene L Chlorochene L Chlorochene L Chlorochene L Potassium Pothorate L Chlorochene L Chlorochene L Potassium Pothorate L Chlorochene L Chlorochene L Potassium Pothorate L Chlorochene L Potassium Pothorate L Chlorochene L Potassium Pothorate L		_		
Butylene Glycol		_		
Butylene Glycol Butylene Liquid N Phthalic Anhydride L Butylene Liquid N Phthalic Anhydride L Butylene Liquid N Phthalic Anhydride L Butylene Aid L Sulfuric Acid L Cadmium L Cadmium L Cadmium L Carbon Bisulfide N Indium L Carbon Bisulfide N Indium L Carbon Disulfide N Lead L Rhodium L Carbon Disulfide N Silver L Sulfuric Acid L Rhodium L Carbon Tetrachloride N Silver L Sulfuric Acid L Potassium Aluminum Sulfates L Sulfuric Acid L Potassium Aluminum Sulfates L Sulfuric Acid L Potassium Bichromate L Sulfuric Acid L Potassium Bichromate L Chloracthanol L Potassium Bromide L Chloracthanol L Potassium Chlorate L Chloractic Acid L Potassium Chlorate L Chloractic Acid L Potassium Chlorate L Chloractic Acid L Potassium Dichromate L Chlorocetic Acid L Potassium Dichromate L Chlorocetic Acid L Potassium Dichromate L Chlorocetic Acid Chlorocetic Acid L Potassium Dichromate L Chlorocetic Acid Chlorocetic Acid L Potassium Dichromate L Chlorocetic Acid Chlorocetic Aci				
Butylene Liquid N Phthalic Anhydride L Butyl Phenol N Pickling Baths Butyric Acid L Sulfuric Acid L Calcium Carbonate L Hydrochloric Acid L Calcium Carbonate L Hydrochloric Acid L Calcium Chloride L Picric Acid (1%) L Plating Solutions Calcium Hydroxide L Picric Acid (1%) L Calcium Hydroxide L Picric Acid (1%) L Calcium Hydroxide L Brass Calcium Hydroxide L Brass S Calcium Nitrate (50%) L Cadmium L Calcium Sulfate L Copper L Cadmium L Calcium Sulfate L Copper L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Disulfide N Indium L Carbon Disulfide N Lead L Carbon Carbon Disulfide N Lead L Carbon Carbon Monoxide L Rhodium L Carbon Tetrachloride N Isilver L Castor Oil Conc. L Tin Caustic (Aqueous) L Potassium Aluminum Sulfates (50%) Caustic (Aqueous) L Potassium Bichromate L Caustic Potash Sol. (50%) L Potassium Borate (10%) L Chloral Hydrate L Potassium Borate (10%) L Chlorachanol L Potassium Borate (10%) L Chlorachanol L Potassium Chlorate L Chlorocethanol L Potassium Chlorate L Chlorocethanol L Potassium Chlorate L Chlorocethanol L Potassium Fernide L Chlorocethanol N Potassium Fernide L Chlorocethanol N Potassium Fernide L Chlorocethanol L Potassium Pernide L L P		+		
Butyri Phenol	Butylene diyeor	_	Titilalic Acid (All concentrations)	_
Butyric Acid	Butylene Liquid	N	Phthalic Anhydride	L
Calcium Carbonate L Hydrochloric Acid L Calcium Hydroxide L Picric Acid (1%) L Calcium Hypochlorite L Brass Calcium Nitrate (50%) L Cadmium Microt L Calcium Nitrate (50%) L Cadmium L Calcium Nitrate (50%) L Cadmium L Calcium Sidfate L Copper L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Disulfide N Lead L Carbonic Acid (AQ. CO2) L Nickel L Carbonic Acid (AQ. CO2) L Nickel L Carbon Monoxide L Rhodium L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Castic (Aqueous) L Potassium / Aluminum Sulfates (50%) Caustic Potash Sol. (50%) L Potassium Bichromate L Chloral Hydrate L Potassium Bromide L Chlorach Acid (10%) L Potassium Bromide L Chlorock Acid Chlorock Acid Chloroch Acid Chloroform N Potassium Chlorate L Chloroform N Potassium Dichromate (40%) L Chloroform N Potassium Fluoride L Chlorome Alum Sat'd L Potassium Fluoride L Chrome Alum Sat'd L Potassium Fluoride L Chrome Alum Sat'd L Potassium Proporate L Coconut Oil Alcohols L Potassium Pernolate L Corpoper Cyanide L Potassium Proporate L Corpoper Satro L Potassium Pernolate L Copper Satro L Potassium Proporate L Copper Sulfate L Potassium Pro	Butyl Phenol	N	Pickling Baths	
Calcium Chloride Calcium Hydroxide Calcium Hydroxide L Plating Solutions Calcium Hydroxide L Brass Calcium Nitrate (50%) L Cadmium L Calcium Sulfate L Copper L Camphor Oil N Gold Carbon Bisulfide N Indium L Carbon Disulfide N Lead Carbon Disulfide N Lead Carbon Disulfide N Lead Carbon Monoxide L Rhodium L Carbon Tetrachloride N Silver Castor Oil Conc. L Tin Castor Oil Conc. L Potassium Jaluminum Sulfates (50%) Caustic (Aqueous) Caustic Potash Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Bichromate L Chlorachia Hydrate Chlorachia Oil Condidio Chloracetic Acid Chloracetic Acid Chloracetic Acid Chloromethane N Potassium Chloride N Potassium Chloride L Chloromethane N Potassium Dichromate (40%) Chloromethane N Potassium Ferri / Ferro Cyanide L Chloromethane N Potassium Fluoride L Chrome Alum Sat'd Chrome Alum Sat'd Chrome Bleach Coconut Oil Alcohols L Potassium Perborate Sat'd L Potassium Perborate Sat'd L Potassium Permanganate L Comper Salts L Potassium Persulfate Sat'd L Potassium Persulf	Butyric Acid	L	Sulfuric Acid	L
Calcium Hydroxide Calcium Hypochlorite Calcium Hypochlorite L Calcium Hypochlorite L Calcium Sulfate L Carbon Disulfate L Carbon Disulfide N Lead L Carbon Monoxide L Carbon Monoxide L Carbon Monoxide L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Castor Oil Conc. L Tin L Caustic (Aqueous) L Potassium Aluminum Sulfates (50%) L Caustic Soda Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Chloral Hydrate L Chloroethanol L Chloroethanol L Chloroethanol L Chloroethanol L Chloroethanol Chloroform N Potassium Chloride L Chlorobenzen S Potassium Chromate L Chloroform N Potassium Dichromate (40%) L Chloroform N Potassium Ferri / Ferro Cyanide Sar'd Chlorosulfonic Acid (10%) S Potassium Fluoride L Chrome Alum Sat'd L Potassium Fluoride L Chrome Alum Sat'd L Potassium Perborate Sat'd L Chrome Sleach L Coron Oil L Potassium Perborate Sat'd L Coron Sleach L Coron Coll Corper Cyanide L Copper Salts L Potassium Persulfate Sat'd L Copper Salts L Potassium Persulfate Sat'd L Copper Syalifate L Potassium Persulfate Sat'd L Copper Sulfate L Potassium Persulfate Sat'd L Copper Sulfate L Potassium Persulfate Sat'd L Copper Sulfate L Potassium Persulfate Sat'd L Copper Syalifate L Potassium Persulfate Sat'd L Copper Syalifate L Potassium Persulfate Sat'd L Copper Sulfate L Potassium Persulfate Sat'd L Copper Sulfate L Potassium Persulfate Sat'd L Copper Sulfate L Propylane Dichloride (100%) L Coron Oil L Propylene Dichloride (100%) L Cresylic Acid L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rayon Coagulation Salts L Cyclohexano L Selenic Acid L Selenic Acid L C Selenic Acid L C Selenic Acid	Calcium Carbonate	L	Hydrochloric Acid	L
Calcium Hypochlorite Calcium Nitrate (50%) L Cadmium Calcium Sulfate L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Disulfide N Carbon Disulfide N Carbon Monoxide L Carbon Cardia Mickel L Carbon Carbon Monoxide L Carbon Carbon Cardia Mickel L Carbon Carbon Carbon Mickel L Carbon Carbon Carbon Carbon Mickel L Carbon C	Calcium Chloride	L	Picric Acid (1%)	L
Calcium Nitrate (50%) L Cadmium L Calcium Sulfate L Copper L Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Disulfide N Lead L Carbon Monoxide L Rhodium L Carbon Monoxide L Thomoxide L Carbon Monoxide L Drotassium Rim L Castor Codassius Saudium Saudium L Potassium Bichromate L Castor Codassium Borate L Potassium Chloride L	Calcium Hydroxide	L	Plating Solutions	
Calcium Sulfate L Copper L Camphor Oil N Gold L Carbon Disulfide N Indium L Carbon Disulfide N Lead L Carbon Card (AQ. CO2) L Nickel L Carbon Monoxide L Rhodium L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Castor Oil Conc. L Tin L Castor Oil Conc. L Tin C L Caustic (Aqueous) L Potassium / Aluminum Sulfates (5,0%) L Potassium Bichromate L Caustic Potash Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Bichromate L Chloral Hydrate L Potassium Bromide L Chloral Hydrate L Potassium Chlorate L Chloracetic Acid (10%) L Potassium Chlorate L Chlorocetic Acid (10%) L Potassium Chlorate L Chloroform N Potassium Chromate L Chloroform N Potassium Dichromate (40%) L Chlorosulfonic Acid (10%) N Potassium Dichromate (40%) L Chlorocetic Acid (10%) N Potassium Fireri / Ferro Cyanide Sar'd Chloroculfonic Acid (10%) N Potassium Fluoride L Chloroculfonic Acid (10%) N Potassium Fluoride L Chromic Acid (50%) S Potassium Indide L Chromic Acid (50%) S Potassium Indide L Chromic Acid (50%) S Potassium Nitrate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Citric Acid (All Concentrates L Potassium Perbulpate L Cooper Salts L Potassium Perbulpate L Cooper Salts L Potassium Perbulpate L Copper Cyanide L Propoloi Acid (50%) L Potassium Perbulpate Sat'd L Copper Salts L Potassium Perbulpate L Copper Salts L Potassium Perbulpate Sat'd L Copper Salts L Potassium Perbulpate Sat'd L Propoloi Acid (50%) L Propylene Dichloride (100%) L Propylene Oixide L Propylene O	Calcium Hypochlorite	L	Brass	
Camphor Oil N Gold L Carbon Bisulfide N Indium L Carbon Disulfide N Lead L Carbonic Acid (AQ. CO2) L Nickel L Carbonic Acid (AQ. CO2) L Nickel L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Caustic (Aqueous) L Potassium / Aluminum Sulfates (50%) Caustic Potash Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Chloral Hydrate L Potassium Bromide L Chlorocthanol L Potassium Chlorate L Chlorochanol S Potassium Cyanide L Chloroform N Potassium Ferri / Ferro Cyanide L Chloromethane N Potassium Ferri / Ferro Cyanide L Chlorosulfonic Acid (100%) N Potassium Fluoride L Chroma Alum Sat'd L Potassium Hydroxide L Chromic Acid (50%) S Potassium Idide L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Clorox Bleach L Potassium Persulfate Sat'd L Conperssed Air Conditioning Oil L Potassium Persulfate Sat'd L Compressed Air Conditioning Oil L Propanol L Copper Sulfate L Propanol L Copper Sulfate L Propanol L Corposite Conditioning Oil L Propylene Dichloride (100%) L Cottonsed Oil L Propylene Oxide L Corposite Conditioning Oil L Propylene Dichloride (100%) L Cottonsed Oil L Propylene Oxide L Corposite Caid Chloroke L Propylene Oxide L Corposite Caid Chloride Chloroke L Propylene Oxide L Corposite Caid Chloride Chloroke L Propylene Oxide L Coxposite Chloride Sat'd L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Selenic Acid L Coyclohexanol L Selenic Acid L	Calcium Nitrate (50%)	L	Cadmium	L
Carbon Bisulfide N Lead L Carbon Disulfide N Lead L Carbonic Acid (AQ. CO2) L Nickel L Carbon Monoxide L Rhodium L Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Castor Oil Conc. L Tin L Caustic (Aqueous) L Potassium Bichromate L Caustic Potash Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Bichromate L Chloral Hydrate L Potassium Bromide L Chloric Acid (10%) L Potassium Chloride L Chlorotethanol L Potassium Chloride L Chlorocetic Acid L Potassium Dichromate L Chloromethane S Potassium Chromate (40%) L Chloromethane N Potassium Dichromate (40%) L Chloromethane N Potassium Ferri / Ferro Cyanide Sar'd L Chrome Alum Sat'd L Potassium Hydroxide L Citric Acid (30%) S Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Coconut Oil Alcohols L Potassium Persulfate Sat'd L Compressed Air Conditioning Oil L Potassium Persulfate Sat'd L Copper Salts L Potassium Persulfate Sat'd L Copper Sulfate L Propanol L Copper Sulfate L Propanol L Copper Sulfate L Propolic Acid (50%) L Copper Sulfate L Propolic Acid (50%) L Copper Sulfate L Propolic Acid (50%) L Cottonseed Oil L Propylene Oxide L Corsolic Acid (50%) L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Oxide L Corsolic Acid L Propylene Oxide L Corsolic Acide L Propylene Oxide L Corsolic Acide L Propylene Oxide L Corsolic Acid L Propylene Oxide L Corsolic Acide L Propylene Oxide L Corsolic Acide L Propylene Oxide L Corsolic Acide L C Corsolic Acide L	Calcium Sulfate	L	Copper	L
Carbon Disulfide	Camphor Oil	N	Gold	L
Carbonic Acid (AQ. CO2) L Nickel L Rhodium L Carbon Monoxide L Rhodium L Castor Oil Conc. L Tin L Caustic (Aqueous) L Potassium / Aluminum Sulfates (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Potassium Bromide L Chloral Hydrate L Potassium Chlorate L Chloractic Acid (10%) L Potassium Chlorate L Chloractic Acid (10%) L Potassium Chlorate L Chloroethanol L Potassium Chromate L Chloroethace L Chloroethace S Potassium Chromate L Chloroform N Potassium Dichromate (40%) L Chloroform N Potassium Dichromate (40%) L Chlorosulfonic Acid (100%) N Potassium Ferri / Ferro Cyanide L Chlorosulfonic Acid (100%) N Potassium Fluoride L Chromic Acid (50%) S Potassium Hydroxide L Chromic Acid (50%) S Potassium Nitrate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Coconut Oil Alcohols L Potassium Persulfate Sat'd L Cooper Salts L Potassium Persulfate Sat'd L Potassium Persulfate Sat'd L Copper Salts L Potassium Persulfate Sat'd L Potassium Persulfate L Copper Sulfate L Propanol L Propylene Dichloride (100%) L Propylene Oxide L Propylene Oxide L Propylene Oxide L Propylene Nater L Coupler Sat'd L Rust Inhibitors L Selenic Acid L Selenic Acid	Carbon Bisulfide	N	Indium	L
Carbon Monoxide	Carbon Disulfide	N	Lead	L
Carbon Tetrachloride N Silver L Castor Oil Conc. L Tin L Castic (Aqueous) L Potassium / Aluminum Sulfates (50%) Caustic Potash Sol. (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Chloral Hydrate L Potassium Borate (10%) L Chloral Hydrate L Potassium Bromide L Chlorochtanol L Potassium Chlorate L Chloric Acid (10%) L Potassium Chlorate L Chloric Acid (10%) L Potassium Chromate L Chloric Acid (10%) L Potassium Chromate L Chlorocherane S Potassium Chromate L Chlorobenzene S Potassium Chromate L Chloromethane N Potassium Dichromate (40%) L Chloromethane N Potassium Ferri / Ferro Cyanide Sat'd Chlorosulfonic Acid (100%) N Potassium Ferri / Ferro Cyanide L Chrome Alum Sat'd L Potassium Hydroxide L Chromic Acid (50%) S Potassium Iodide L Cider L Potassium Nitrate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Coconut Oil Alcohols L Potassium Perchlorate L Coconut Oil Alcohols L Potassium Persulfate Sat'd L Comper Salts L Potassium Persulfate Sat'd L Copper Salts L Potassium Phosphates L Copper Cyanide L Propanol L Copper Sulfate L Propanol L Copper Sulfate L Propolnic Acid (50%) L Copper Sulfate L Propolnic Acid (50%) L Cottonseed Oil L Propylene Dichloride (100%) L Cresol (90%) L Propylene Oxide L Cresolic Acid L Rayon Coagulation Salts L Cyclohexanol L Sea Water L	Carbonic Acid (AQ. CO2)	L	Nickel	L
Castor Oil Conc. Caustic (Aqueous) L Potassium / Aluminum Sulfates (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Potassium Bromide L Potassium Bromide L Potassium Chlorate L Potassium Chloride L Potassium Chlorate L Potassium Cyanide L Potassium Pichromate L Potassium Pichromate L Potassium Freri / Ferro Cyanide Sat'd Chloroform N Potassium Freri / Ferro Cyanide Sat'd Chlorosulfonic Acid (100%) N Potassium Fluoride L Potassium Hydroxide L Potassium Hydroxide L Potassium Nitrate Sat'd L Potassium Nitrate Sat'd L Potassium Perborate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Potassium Perrolroate L Potassium Perrolroate L Potassium Permanganate L Coconut Oil Alcohols L Potassium Persulfate Sat'd L Potassium Persulfate Sat'd L Potassium Persulfate Compressed Air Conditioning Oil L Potassium Persulfate L Potassium Persulfate L Potassium Sulfate L Potassium Sulfate L Potassium Sulfate L Potassium Sulfate L Potassium Dichromate L Potassium Persulfate L Potassium Pichromate L Potassium Pichr	Carbon Monoxide	L	Rhodium	L
Caustic (Aqueous) L Potassium / Aluminum Sulfates (50%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Potassium Borate (10%) L Potassium Bromide L Chloral Hydrate L Potassium Bromide L Potassium Chlorate L Chloractic Acid (10%) L Potassium Chlorate L Chloracetic Acid L Potassium Chlorate L Chloracetic Acid L Potassium Chromate L Chlorobenzene S Potassium Chromate L Chloroform N Potassium Dichromate (40%) L Chloroform N Potassium Dichromate (40%) L Chlorosulfonic Acid (100%) N Potassium Ferri / Ferro Cyanide L Sat'd Chlorosulfonic Acid (100%) N Potassium Hydroxide L Chrome Alum Sat'd L Potassium Hydroxide L Chromic Acid (50%) S Potassium Nitrate Sat'd L Potassium Perborate Sat'd L Clorox Bleach L Potassium Perborate Sat'd L Clorox Bleach L Potassium Perenlorate L Coconut Oil Alcohols L Potassium Persulfate Sat'd L Comper Salts L Potassium Persulfate Sat'd L Potassium Persulfate L Copper Cyanide L Propanol L Propanol L Propopolic Acid (50%) L Propylene Dichloride (100%) L Propylene Dichloride (100%) L Propylene Oxide L Propylene Oxide L Propylene Oxide L Cresol (90%) L Rayon Coagulation Salts L Cyclohexanol L Selenic Acid L Selenic Acid L Selenic Acid	Carbon Tetrachloride	N	Silver	L
Caustic Potash Sol. (50%) Caustic Potash Sol. (10%) L Potassium Bichromate L Caustic Soda Sol. (10%) L Chloral Hydrate L Chloroethanol L Chloric Acid (10%) L Chloracetic Acid L Chloracetic Acid L Chlorobenzene S Chloroform N Chloroform N Chloromethane N Chlorosulfonic Acid (100%) N Chlorosulfonic Acid (100%) N Chrome Alum Sat'd Chromic Acid (30%) S Copper Salts L Conper Salts L Copper Sulfate Copper Sulfate Corpolic Corpol	Castor Oil Conc.	L	Tin	L
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Caustic Soda Sol. (10%) L Potassium Borate (10%) L Chloral Hydrate L Potassium Bromide L Chloroethanol L Potassium Chlorate L Chloric Acid (10%) L Potassium Chloride L Chloracetic Acid L Potassium Chloride L Chloroscetic Acid L Potassium Chromate L Chloroform N Potassium Dichromate (40%) L Chloroform N Potassium Dichromate (40%) L Chloromethane N Potassium Ferri / Ferro Cyanide L Chlorosulfonic Acid (100%) N Potassium Fluoride L Chrome Alum Sat'd L Potassium Hydroxide L Chrome Alum Sat'd L Potassium Hydroxide L Chrome Alum Sat'd L Potassium Fluoride L Chrome Alum Sat'd L Potassium Hydroxide L Chrome Alum Sat'd L Potassium Fluoride L Chrome Alum Sat'd L Potassium Perborate Sat'd L Cirici Acid (All Concentrations) L <			(50%)	
Chloral Hydrate				
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Chromic Acid (50%) S Potassium Iodide L Cider L Potassium Nitrate Sat'd L Citric Acid (All Concentrations) L Potassium Perborate Sat'd L Clorox Bleach L Potassium Perchlorate L Coconut Oil Alcohols L Potassium Permanganate L Cola Concentrates L Potassium Persulfate Sat'd L Compressed Air Conditioning Oil L Potassium Phosphates L Copper Salts L Potassium Sulfate L Copper Cyanide L Propanol L Propanol L Propionic Acid (50%) L Propyl Alcohol L Corn Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol L Cresol (90%) L Propylene Oxide L Propylene Oxide L Cuprous Chloride Sat'd L Rust Inhibitors L Sea Water L Selenic Acid L Selenic Acid	Chrome Alum Sat'd	L	Potassium Hydroxide	L
CiderLPotassium Nitrate Sat'dLCitric Acid (All Concentrations)LPotassium Perborate Sat'dLClorox BleachLPotassium PerchlorateLCoconut Oil AlcoholsLPotassium PermanganateLCola ConcentratesLPotassium Persulfate Sat'dLCompressed Air Conditioning OilLPotassium PhosphatesLCopper SaltsLPotassium SulfateLCopper CyanideLPropanolLCopper NitrateLPropionic Acid (50%)LCopper SulfateLPropyl AlcoholLCorn OilLPropylene Dichloride (100%)LCottonseed OilLPropylene GlycolLCresol (90%)LPropylene OxideLCresylic AcidLPyridineSCrotonic AldehydeLRayon Coagulation SaltsLCuprous Chloride Sat'dLRust InhibitorsLCyclohexaneLSelenic AcidLCyclohexanolLSelenic AcidL		S		L
Clorox Bleach Coconut Oil Alcohols L Potassium Permanganate L Cola Concentrates L Potassium Persulfate Sat'd L Compressed Air Conditioning Oil L Potassium Phosphates L Copper Salts L Potassium Sulfate L Copper Cyanide L Propanol L Propanol L Propionic Acid (50%) L Copper Sulfate L Propyl Alcohol Corn Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol Cresol (90%) L Propylene Oxide L Propylene Oxide L Cuprous Chloride Sat'd L Rust Inhibitors L Sea Water L Selenic Acid L Selenic Acid	` '	L	Potassium Nitrate Sat'd	L
Clorox Bleach L Potassium Perchlorate L Coconut Oil Alcohols L Potassium Permanganate L Cola Concentrates L Potassium Persulfate Sat'd L Compressed Air Conditioning Oil L Potassium Phosphates L Copper Salts L Potassium Sulfate L Copper Cyanide L Propanol L Copper Nitrate L Propionic Acid (50%) L Copper Sulfate L Propyl Alcohol L Corn Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol L Propylene Oxide L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cyclohexane L Sea Water L Selenic Acid L Selenic Acid	Citric Acid (All Concentrations)	L	Potassium Perborate Sat'd	L
Cola ConcentratesLPotassium Persulfate Sat'dLCompressed Air Conditioning OilLPotassium PhosphatesLCopper SaltsLPotassium SulfateLCopper CyanideLPropanolLCopper NitrateLPropionic Acid (50%)LCopper SulfateLPropyl AlcoholLCorn OilLPropylene Dichloride (100%)LCottonseed OilLPropylene GlycolLCresol (90%)LPropylene OxideLCresylic AcidLPyridineSCrotonic AldehydeLRayon Coagulation SaltsLCuprous Chloride Sat'dLRust InhibitorsLCyclohexaneLSea WaterLCyclohexanolLSelenic AcidL		L	Potassium Perchlorate	L
Compressed Air Conditioning OilLPotassium PhosphatesLCopper SaltsLPotassium SulfateLCopper CyanideLPropanolLCopper NitrateLPropionic Acid (50%)LCopper SulfateLPropyl AlcoholLCorn OilLPropylene Dichloride (100%)LCottonseed OilLPropylene GlycolLCresol (90%)LPropylene OxideLCresylic AcidLPyridineSCrotonic AldehydeLRayon Coagulation SaltsLCuprous Chloride Sat'dLRust InhibitorsLCyclohexaneLSea WaterLCyclohexanolLSelenic AcidL	Coconut Oil Alcohols	L	Potassium Permanganate	L
Copper Salts L Potassium Sulfate L Copper Cyanide L Propanol L Copper Nitrate L Propionic Acid (50%) L Copper Sulfate L Propyl Alcohol L Corn Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol L Propylene Oxide L Propylene Oxide L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Sea Water L Selenic Acid L Selenic Acid L Selenic Acid	Cola Concentrates	L	Potassium Persulfate Sat'd	L
Copper Cyanide L Propanol L Copper Nitrate L Propionic Acid (50%) L Copper Sulfate L Propyl Alcohol L Propylene Dichloride (100%) L Cottonseed Oil Cresol (90%) L Propylene Oxide L Propylene Oxide L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Sea Water L Selenic Acid L Selenic Acid L Selenic Acid	Compressed Air Conditioning Oil	L	Potassium Phosphates	L
Copper Cyanide L Propanol L Copper Nitrate L Propionic Acid (50%) L Copper Sulfate L Propyl Alcohol L Propylene Dichloride (100%) L Cottonseed Oil Cresol (90%) L Propylene Glycol L Propylene Oxide L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Sea Water L Selenic Acid L Selenic Acid L Selenic Acid	Copper Salts	L		L
Copper Sulfate L Propyl Alcohol L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol L Propylene Oxide L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rust Inhibitors L Sea Water L Selenic Acid L Selenic Acid		L	Propanol	L
Corn Oil L Propylene Dichloride (100%) L Cottonseed Oil L Propylene Glycol L Cresol (90%) L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rust Inhibitors L Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid	Copper Nitrate	L	Propionic Acid (50%)	L
Cottonseed Oil L Propylene Glycol L Cresol (90%) L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rust Inhibitors L Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid	Copper Sulfate	L	Propyl Alcohol	L
Cottonseed Oil L Propylene Glycol L Cresol (90%) L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rust Inhibitors L Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid	Corn Oil	L	Propylene Dichloride (100%)	L
Cresol (90%) L Propylene Oxide L Cresylic Acid L Pyridine S Crotonic Aldehyde L Rayon Coagulation Salts L Cuprous Chloride Sat'd L Rust Inhibitors L Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid L		L	1 1 1	L
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Cuprous Chloride Sat'd L Rust Inhibitors L Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid L		L	*	
Cyclohexane L Sea Water L Cyclohexanol L Selenic Acid L	·	L		L
Cyclohexanol L Selenic Acid L		L	Sea Water	L
-		L		L
		S	Sewage	L

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Chemical	Rating	Chemical	Rating
Detergents, General	L	Shortening	L
Developers, Photographic	L	Silicic Acid	L
Dextrin Sat'd	L	Silicone Oil	L
Dextrose Sat'd	L	Silver Salts	L
Diazo Salts	L	Silver Nitrate	L
Dibutyl Ether	N	Soda Solution (All	L
		concentrations)	
Dibutyl Phthalate	S	Soda Ash	L
Dibutyl Sebacate	S	Sodium Salts	L
Dichloroacetic Acid	S	Sodium Acetate Sat'd	L
Dichloroacetic Acid, Methyl Ester	L	Sodium Acrylates	L
Dichlorobenzene, Liquid	N	Sodium Benzoate	L
Dichloroethylene	N	Sodium Bicarbonate	L
Diesel Fuel	S	Sodium Bisulfate (10%)	L
Diesel Oil	S	Sodium Bisulfite	L
Diethylene Glycol	L	Sodium Bromate	S
Diethanolamine	S	Sodium Bromide	L
Diethyl Carbonate	L	Sodium Bromide Dilute Solution	L
Diglycolic Acid (30%)	L	Sodium Carbonate	L
Di-Isobutyl Ketone	S	Sodium Chlorate	L
Dimethylamine	S	Sodium Chloride	L
Dimethyl Formamide	S	Sodium Chlorite	L
Dinonyl Phthalate	N	Sodium Chromate	L
Dioctyl Phthalate	N	Sodium Disulfite	L
Dioxane	L	Sodium Distincte (10%)	L
Diphenyl Oxide	N	Sodium Ferricyanide	L
Disodium Phosphate	L	Sodium Ferrocyanide Sat'd	L
Electrolyte	L	Sodium Fluoride Sat'd	L
Emulsions, Photographic	L	Sodium Hydroxide Conc.	L
Ethanol	L	Sodium Hypochlorite	L
Ether	N	Sodium Iodine	L
	S	Sodium Nitrate	L
Ethyl Alcohol	L	Sodium Oxalate	_
Ethyl Alcohol	S	Sodium Persulfate	L
Ethyl Butyrate Ethyl Chloride	N N	Sodium Phosphate	L
	-		_
Ethyl Ether	N	Sodium Silicate	L
Ethylene Chloride	N	Sodium Sulfate	L
Ethylene Chlorohydrin	L	Sodium Sulfide	L
Ethylene Diamine	L	Sodium Sulfite	L
Ethylene Dichloride	N	Sodium Sulfonates	L
Ethylene Glycol	L	Sodium Thiosulfate	L
Ethylene Oxide	N	Spindle Oil	N
Fatty Acids	L	Stannic Salts	L
Fatty Alcohol Sulfonate	L	Stannous Salts	L
Ferric Salts	L	Starch Solution Sat'd	L
Ferric Sulfate	L	Stearic Acid (All concentrations)	L
Ferrous Salts	L	Succinic Acid	L
Ferrous Sulfate	L	Sugar Solutions	
Fertilizer Salts	L	Glucose	L
Fish Solubles	L	Lactose	L
Fluoboric Acid	L	Sucrose, Etc.	L
Fluosilicic Acid (All concentrations)	L	Sulfur	L
Formaldehyde (40%)	L	Sulfuric Acid (98%)	S
Formamide	L	Sulfuric Acid, Fuming	N
Formic Acid (All concentrations)	L	Sulfurous Acid	L
Fruit Pulp	L	Sulfuryl Chloride	N

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Chemical	Rating	Chemical	Rating
Fuel Oil	L	Tallow	L
Furfural (100%)	L	Tannic Acid	L
Furfuryl Alcohol	N	Tanning Extracts	L
Gallic Acid Sat'd	L	Tartaric Acid Sat'd	L
Gasoline	L	Tetrachloroethane	N
Gasohol	L	Tetrachloroethylene	N
Gelatine	L	Tetraethyl Lead	L
Gin	L	Tetrahydrofurane	N
Gluconic Acid (All concentrations)	L	Tetrahydronaphthalene	N
Glucose	L	Thionyl Chloride	N
Glycerine	L	Tin Salts	L
Glycol	L	Titanium Salts	S
Glycol Ethers	L	Toluene	S
Glycolic Acid (All conc.)	L	Toluene Sulfonic Acid (All conc.)	S
Grape Sugar Sat'd Aq.	L	Transformer Oil	L
Heptane	L	Tributylphosphate	L
Hexane	L	Trichloroacetic Acid	S
Hexanol Tert	L	Trichloroethane	N
Hydrazine (35%)	L	Trichloroethylene	N
Hydrazine Hydrate	L	Tricresyl Phosphate	L
Hydrazine Hydrochloride	L	Triethanolamine	L
Hydrosulfite (10%)	L	Trioctyl Phosphate	N
Hydroxylamine Sulfate	L	Trisodium Phosphate Sat'd	L
Hydriodic Acid (All conc.)	L	Turpentine Oil	N
Hydrobromic Acid (50%)	L	Urea	L
Hydrocycanic Acid Sat'd	L	Urine	L
Hydrochloric Acid (All conc.)	L	Vegetable Oils	L
Hydrofluoric Acid (All conc.)	L	Vinegar	L
Hydrofluorosilicic Acid (All conc.)	L	Vanilla Extract	L
		Wax Alcohol	N
		Wetting Agents	L
		Whiskey	L
		White Acid (75%)	L
		Wine	L
		Xylene	N
		Yeast	L
		Zinc Salts	L
		Zinc Sulfate	L

KEY:

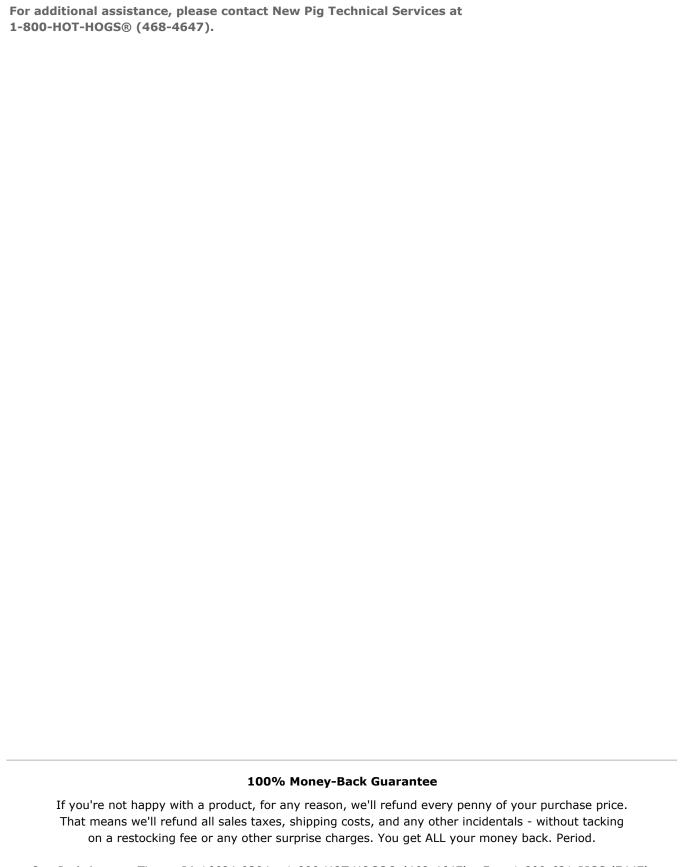
L = Containers should be suitable for long term storage of the substances, under the conditions specified.

S = These substances may adversely affect the polyethylene. New Pig Corporation containers may be suitable for storage of up to one year. The user should perform qualification tests before or during usage of the container.

N = These substances aggressively attack polyethylene or have vapor pressures incompatible with the containers. Do not use polyethylene containers in these applications.

Note: Use judgment as to use of product. Is it for short or long term use when using L, S, or N? (Example: Drum Funnel is normally for short term use.)

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