

Chemical	Zanite® Plus Rating 100°F	Novolac Rating 100°F	Chemical	Zanite® Plus Rating 100°F	Novolac Rating 100°F
Acetaldehyde	S	S	Aromatic Solvents	R	R
Acetate Solvents	S	-	Arsenic Acid	S	-
Acetic Acid up to 12%	S	S	Ascorbic Acid	S	-
Acetic Acid >12%	N	N	Ash Slurry	R	-
Acetic Anhydride	S	-	Asphalt – Emulsified	R	-
Acetone -100%	R	R			
Acetylene	S	-			
Acids, Dilute Inorganic	R	R	Barium Chloride	S	-
Acrylic Acid	S	S	Barium Hydroxide	S	-
Acrylonitrile	S	-	Barium Nitrate	S	-
Adipic Acid	S	-	Barium Sulfate	S	-
Aldehydes	S	S	Beer	R	R
Aliphatic Hydrocarbons	R	R	Benzeldhyde	N	S
Allyl Alcohol	S	-	Benzene	R	R
Allyl Chloride	S	S	Benzene Hexzchloride	R	R
Alum, Ammonium	R	R	Benzene Sulfonic Acid	R	R
Alum Solution	S	-	Black Liquor Sulfate <50%	R	-
Aluminum Chloride	R	R	Bleach Liquor	R	R
Aluminum Sulfate	R	R	Borated Water <12%	S	-
Aluminum Potassium Sulfate	R	R	Boric Acid	R	R
Amines	R	R	Bromine Water	S	S
Amino Benzoic Acid	S	-	Bunker C Fuel Oil	S	-
Ammonia -10%	R	R	Butyl Acetate	R	R
Ammonia - 25%	S	S	Butyl Alcohol	S	-
Ammonia Anhydrous	S	-	Butylaldehyde	N	-
Ammonium Carbamate	S	-	Butyric Acid	S	-
Ammonium Carbonate	S	-			
Ammonium Chloride	S	S			
Ammonium Bicarbonate	R	R	Calcium Bisulfite	R	-
Ammonium Bifluoride	R	R	Calcium Carbonate	S	-
Ammonium Hydroxide	S	-	Calcium Chlorate	R	R
Ammonium Nitrate	S	S	Calcium Chloride	R	R
Ammonium Phosphate	S	R	Calcium Hydroxide	R	R
Ammonium Stearate	S	-	Calcium Hypochlorite	R	R
Ammonium Sulfate	S	R	Calcium Nitrate<40%	S	-
Amyl Acetate	R	R	Calcium Phosphate<10%	S	-
Amyl Alcohol	R	R	Calcium Sulfate	S	-
Amyl Chloride	R	R	Cane Sugar	R	-
Aniline	N	N	Carbon Bisulfide	R	R
Antimony Tri-Chloride	R	R	Carbon Tetrachloride	R	R
Aromatic Hydrocarbons	R	R			

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Carbonic Acid	N	-	Dowtherm A/G/H/LF	-	-
Caustic Soda	R	R			
Caustic Potash	R	R			
Chlorinated Solvents	S	S	Ethanol	R	-
Chlorine Dioxide -15%	R	R	Ethers	R	R
Chlorine Solution	S	S	Ethyl Alcohol – 96%	R	R
Chlorine Gas	R	R	Ethyl Benzene	S	-
Chlorobenzene	S	S	Ethyl Sulfate	S	-
Chloroform	S	-	Ethylenediamine	N	S
Chlorosulfonic Acid, Dilute	R	R	Ethylene Dichloride	S	S
Chromic Acid up to 20%	R	R	Ethylene Glycol	R	R
Chromic Acid >20%	N	S			
Citric Acid - 20%	R	R			
Citric Acid - 50%	S	R			
Copper Acetate<20%	S	-	Fatty Acids	R	R
			Ferric Chloride	R	R
Copper Chloride	R	R	Ferric Hydroxide	S	-
Copper Sulfate	R	R	Ferric Nitrate	S	S
Corn Oil	R	-	Ferric Sulfate	R	R
Corn Syrup	R	-	Fluosilic Acid up to 30%	R	R
Cotton Seed Oil	R	-	Formaldehyde - 10%	R	R
Creosote	S	-	Formaldehyde - 37%	S	S
Crude Oil	S	-	Formic Acid	S	R
Cutting Oil	S	-	Freon	S	-
Cyclohexane	R	-	Fuel Oil	S	-
Cyclohexanol -100%	R	R			
Cyclohexanone - 100%	R	R			
			Gasoline	R	R
			Glucose	R	-
Detergents	R	R	Glycerin	R	R
Dextrose	R	-	Glycerol	R	R
Diacetone Alcohol	S	-	Green Sulfate Liquor		
Dibutyl Phthalate	S	R			
Dichlorobenzene	S	-			
Dichloroethylene	S	-			
Diesel Fuel	S	-			
Diethyl Ether	R	R			
Diethylenetriamine -10%	S	S			
Dimethyl Formamide	S	-			
Dimethyl Phthalate	S	S			
Dioxane	N	N			

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Heptane	N	-	Methanol	S	-
Hexane	S	-	Methyl Alcohol	S	S
Hydrobromic Acid up to 50%	R	R	Methyl Chloride	R	-
Hydrochloric Acid up to 20%	R	R	Methylene Chloride	R	R
Hydrochloric Acid >20%	R	R	Methyl Ethyl Ketone	S	S
Hydrocyanic Acid	S	R	Mineral Oil	R	R
Hydrofluoric Acid	S	S	Mineral Spirits	S	-
Hydrogen Peroxide - Dilute	S	S	Motor Oil	R	R
Hydrogen Sulfide	S	S	Muratic Acid	S	-
Hypo Solution	R	R			
Hypochlorous Acid	S	R			
Hexylene Glycol	R	R	Nickel Chloride	R	R
			Nickel Sulfate	R	R
			Nitric Acid up to 30%	S	R
Iodine	S	S	Nitric Acid up to 50%	S	R
Isopropyl Acetate	S	-	Nitric Acid - (70%)	S	S
Isopropyl Alcohol	S	-	Nitrobenzene - 100%	N	N
Kerosene	R	R	Oil – Mineral / Petroleum	R	R
Ketones	S	S	Oleic Acid	S	R
			Oxalic Acid	S	R
Lactic Acid - Dilute	R	R			
Lime Slurry	S	-	Palmitic Acid	S	-
Linseed Oil	R	R	Pectin Liquor	S	-
Lithium Chloride	S	-	Petroleum Oil	S	-
Lithium Hydroxide	S	-	Phenol	N	N
			Phosphoric Acid	R	R
			Phthalic Acid	S	-
Magnesium Chloride	R	R	Phthalic Anhydride	S	-
Magnesium Hydroxide	S	-	Potassium Carbonate	R	R
Magnesium Nitrate	S	-	Potassium Chloride	R	R
Magnesium Sulfate	R	R	Potassium Dicromate	S	S
Maleic Acid	S	-	Potassium Hydroxide – 40%	S	S
Maleic Anhydride	S	R	Potassium Nitrate	S	S
Mercuric Chloride	S	S	Potassium Phosphate	S	-
Mercurous Nitrate	S	S	Potassium Silicate	S	-
			Potassium Sulfate	S	-

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Seawater	R	R	Tannic Acid	R	R
Sewage	R	-	Tartarnic Acid	R	R
Soda Ash	R	-	Tetrachloroethane	N	S
Sodium Acetate	R	-	Tetroethylene Pentamine	R	R
Sodium Bisulfate	R	R	Titanium Dioxide		
Sodium Bichromate	R	R	Toluene Sulfonic Acid	S	R
Sodium Carbonate	R	R	Toluene	N	R
Sodium Chlorate	R	R	Transmission Fluid	R	-
Sodium Chloride	R	R	Trichloriacetic Acid	N	-
Sodium Hydroxide up to 50%	R	R	Trisodium Phosphate – 15%	R	R
Sodium Hydroxide >50%	S	S	Turpentine	N	S
Sodium Hypochlorite	S	S			
Sodium Methoxide	S	S	Urea	R	R
Sodium Nitrate	R	R	Urine	R	R
Sodium Sulfate	R	R			
Sodium Sulfide	R	-			
Sodium Sulfite	R	-	Vegetable Oil	R	-
Sodium Triphosphate – 5%	R	R	Vinegar	R	R
Sodium Trisulfate	S	R	Vinyl Acetate	S	
Soybean Oil	R	-	Vinyl Chloride	S	
Steric Acid	R	R			
Stanic Chloride	R	R	Whiskey	R	-
Styrene	N	N	White Liquor	R	-
Sulfamic Acid	R	R	Wine	R	-
Sulfur Dioxide	R	R	Xylene	N	R
Sulfuric Acid 20% or less	R	R			
Sulfuric Acid 75% or less	S	R	Zinc Chloride	S	S
Sulfuric Acid >93%	N	R	Zinc Nitrate	S	-
			Zinc Phosphate Solution>20%	S	-
			Zinc Sulfate	S	S

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