

## RECOMMENDED USE DEFINITIONS

### IMMERSION SERVICE (Most Severe) - IS

Suitable for continuous contact with chemical exposure up to specified temperature.

### CARGO IMMERSION - CI

Suitable for continuous contact with chemical exposure up to specified temperature. Coating will show no effect except slight softening or color change after 2 months or less continuous immersion (may also be used in transport and hauling situations).

### SECONDARY CONTAINMENT - SC

Suitable for continuous contact with chemical for up to 72 hours. EPA regulations require removal within 48 hours or in a timely manner as possible. Softening or discoloration may occur during the exposure.

### FREQUENT CONTACT - FC

Suitable for frequent splash or up to 72 hours exposure to concentrated vapors. The coating will show no effects except slight softening or color change after eight hours continuous immersion in the liquid chemical or 72 hours exposure to the vapor.

### OCCASIONAL CONTACT (Least Severe) - OC

Suitable for occasional splash and spillage or occasional exposure to concentrated vapors. The coating shows no effects, except slight softening or color changes, following short exposure to splash or spillage which evaporates, is hosed off, or dried overnight or, 24 hours exposure to vapor.

### NOT TESTED - NT

### NOT RECOMMENDED - NR

### PLEASE CALL - PC

Chemical resistance information herein is provided for the purpose of establishing a general profile of the coating. Test performance results were obtained in a controlled environment and the Tnemec Company makes no claim that these tests, or any other tests, accurately represent all environments. Application, environmental and design factors, chemical temperatures, and chemical mixtures can significantly impact coating performance, so due care should be exercised in the selection and use of the coating. Contact your Tnemec representative to review full project details before coating is selected.

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Chemical	Intended Use (Maximum Temperature Listed)				
	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Acetaldehyde	NT	NT	NT	NT	NT
Acetic Acid, Glacial	100°F (38°C)	100°F (38°C)			
Acetic Anhydride	100°F (38°C)	100°F (38°C)			
Acetone	100°F (38°C)	100°F (38°C)			
Acetyl Chloride	NT	NT	NT	NT	NT
Acrylonitrile	NR	NR	NR	NR	NR
Adipic Acid	100°F (38°C)	100°F (38°C)			
Allyl Alcohol	100°F (38°C)	100°F (38°C)			
Allyl Chloride	NR	NR	NR	NR	NR
Aluminum Bromide	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Aluminum Chloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Aluminum Nitrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Bisulfite	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Chloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Fluoride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Lauryl Sulfate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Nitrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ammonium Persulfate	100°F (38°C)	100°F (38°C)			
Ammonium Sulfate	100°F (38°C)	100°F (38°C)			
Ammonium Sulfide	100°F (38°C)	100°F (38°C)			
Ammonium Sulfite	100°F (38°C)	100°F (38°C)			
Ammonium Xylene Sulfonate	100°F (38°C)	100°F (38°C)			
Amyl Acetate	100°F (38°C)	100°F (38°C)			
Amyl Alcohol	100°F (38°C)	100°F (38°C)			
Aniline	NR	NR	NR	NR	NR
Aniline Hydrochloride	NT	NT	NT	NT	NT
Antimony Chloride (tri)	NT	NT	NT	NT	NT
Aqua Regia	100°F (38°C)	100°F (38°C)			
Arsenous Acid	100°F (38°C)	100°F (38°C)			
Barium Chloride	100°F (38°C)	100°F (38°C)			
Barium Hydroxide	100°F (38°C)	100°F (38°C)			
Barium Sulfate	100°F (38°C)	100°F (38°C)			

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Barium Sulfide	100°F (38°C)	100°F (38°C)			
Beer (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Benzal Chloride	100°F (38°C)	100°F (38°C)			
Benzaldehyde	100°F (38°C)	100°F (38°C)			
Benzene	100°F (38°C)	100°F (38°C)			
Benzene Sulfonic Acid	NT	NT	NT	NT	NT
Benzene Thiol	NT	NT	NT	NT	NT
Bromine	NT	NT	NT	NT	NT
Bromine Gas (Dry)	100°F (38°C)	100°F (38°C)			
Bromine Gas (Wet)	100°F (38°C)	100°F (38°C)			
Butyl Acid Levulinic	100°F (38°C)	100°F (38°C)			
Butyl Acrylate	NT	NT	NT	NT	NT
Butyl Amine	100°F (38°C)	100°F (38°C)			
Butyl Ether	100°F (38°C)	100°F (38°C)			
Butyric Acid	100°F (38°C)	100°F (38°C)			
Cadmium Chloride	100°F (38°C)	100°F (38°C)			
Cadmium Plating (Cyanide)	100°F (38°C)	100°F (38°C)			
Calcium Bisulfate	100°F (38°C)	100°F (38°C)			
Calcium Nitrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Calcium Nitrite	NT	NT	NT	NT	NT
Calcium Sulfate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Calcium Sulfite	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Caprylic Acid (Octanoic Acid)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Carbon Bisulfide (Di) Fumes (wet)	NT	NT	NT	NT	NT
Carbon Dioxide	100°F (38°C)	100°F (38°C)			
Carbon Tetrachloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Castor Oil	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Chlorine Dioxide	NT	NT	NT	NT	NT
Chloroacetic Acid	NT	NT	NT	NT	NT
Chlorobenzene	100°F (38°C)	100°F (38°C)			
Chlorobutane	100°F (38°C)	100°F (38°C)			

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Chloroform	NT	NT	NT	NT	NT
Chlorophenol	NT	NT	NT	NT	NT
Chlorosulfonic Acid	NT	NT	NT	NT	NT
Chlorotoluene	NT	NT	NT	NT	NT
Chromic Acid	100°F (38°C)	100°F (38°C)			
Chromic Chloride	100°F (38°C)	100°F (38°C)			
Citric Acid	100°F (38°C)	100°F (38°C)			
Copper Chloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Copper Nitrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Copper Plating (Acid)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Copper Plating (Cyanide)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Corn Oil (non-food contact) <sup>1</sup>	100°F (38°C)	100°F (38°C)			
Cottonseed Oil (non-food contact) <sup>1</sup>	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Cresol	100°F (38°C)	100°F (38°C)			
Cresylic Acid	100°F (38°C)	100°F (38°C)			
Crude Oil (Sour)	100°F (38°C)	100°F (38°C)			
Cumene	100°F (38°C)	100°F (38°C)			
Cyclohexane	100°F (38°C)	100°F (38°C)			
Cyclohexanone	100°F (38°C)	100°F (38°C)			
Cymene	100°F (38°C)	100°F (38°C)			
Dextrose	100°F (38°C)	100°F (38°C)			
Dibromopropane Phosphate	100°F (38°C)	100°F (38°C)			
Dibutyl Phthalate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Dichloroacetic Acid	NT	NT	NT	NT	NT
Diethanolamine	NT	NT	NT	NT	NT
Diethylene Chloroformate	NT	NT	NT	NT	NT
Diethylketone	NT	NT	NT	NT	NT
Dimethyl Carbonyl Chloride	NR	NR	NR	NR	NR
Dimethyl Formamide	NR	NR	NR	NR	NR
Dimethyl Sulfoxide	NT	NT	NT	NT	NT
Dimethylaminopropylamine	100°F (38°C)	100°F (38°C)			
Dimethylaniline	NR	NR	NR	NR	NR

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Dinitro Toluene	NT	NT	NT	NT	NT
Dinitrobenzene	NT	NT	NT	NT	NT
Dodecyl Alcohol (Lauryl Alcohol)	100°F (38°C)	100°F (38°C)			
Ethoxy Ethanol	100°F (38°C)	100°F (38°C)			
Ethoxylated Nonyl Phenol	100°F (38°C)	100°F (38°C)			
Ethyl Acetate	NT	NT	NT	NT	NT
Ethyl Acrylate	NT	NT	NT	NT	NT
Ethyl Bromide	NT	NT	NT	NT	NT
Ethyl Chloride	NT	NT	NT	NT	NT
Ethyl Chloroformate	NT	NT	NT	NT	NT
Ethyl Ether	100°F (38°C)	100°F (38°C)			
Ethyl Hexyl Acrylate	100°F (38°C)	100°F (38°C)			
Ethyl Sulfate	100°F (38°C)	100°F (38°C)			
Ethylamine	NT	NT	NT	NT	NT
Ethylene Dichloride	NT	NT	NT	NT	NT
Ethylene Glycol	100°F (38°C)	100°F (38°C)			
Ethylene Oxide	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Ferric Nitrate	100°F (38°C)	100°F (38°C)			
Formaldehyde	100°F (38°C)	100°F (38°C)			
Furfuryl Alcohol	100°F (38°C)	100°F (38°C)			
Gasoline (Unleaded)	100°F (38°C)	100°F (38°C)			
Glucose (non-food contact) <sup>1</sup>	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Glycerin	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Glycol Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Gold Plating (Cyanide)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Grape Juice	NT	NT	NT	NT	NT
Heptane	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Hexane	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Hydrazine	100°F (38°C)	100°F (38°C)			
Hydrazine Hydrate	100°F (38°C)	100°F (38°C)			
Hydriodic Acid	100°F (38°C)	100°F (38°C)			

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Hydrobromic Acid	100°F (38°C)	100°F (38°C)			
Hydrochloric Acid	100°F (38°C)	100°F (38°C)			
Hydrofluoric Acid	NT	NT	NT	NT	NT
Hydrogen Peroxide	100°F (38°C)	100°F (38°C)			
Hypochlorous Acid	NR	NR	NR	NR	NR
Iodine (Crystals and vapor)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Isooctylthioglycolcolate	100°F (38°C)	100°F (38°C)			
Isophorone	NR	NR	NR	NR	NR
Isopropyl Acetate	100°F (38°C)	100°F (38°C)			
Isopropyl Alcohol	100°F (38°C)	100°F (38°C)			
Isopropyl Ether	100°F (38°C)	100°F (38°C)			
Jet A Fuel	100°F (38°C)	100°F (38°C)			
JP-4 Aviation Fuel	100°F (38°C)	100°F (38°C)			
Kerosene	100°F (38°C)	100°F (38°C)			
Lard (non-food contact) <sup>1</sup>	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Lauric Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Lauryl Chloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Lead Acetate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Lecithin	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Levulinic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Linseed Oil	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Lithium Hydroxide	100°F (38°C)	100°F (38°C)			
Lithium Hydroxide (saturated)	100°F (38°C)	100°F (38°C)			
Maleic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Malic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Mercury and Salts	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Methyl Acetate	100°F (38°C)	100°F (38°C)			
Methyl Amyl Alcohol	100°F (38°C)	100°F (38°C)			
Methyl Chloride	NR	NR	NR	NR	NR
Methyl Ethyl Ketone	100°F (38°C)	100°F (38°C)			
Methyl Isobutyl Chloride	100°F (38°C)	100°F (38°C)			
Methyl Oleate	100°F (38°C)	100°F (38°C)	100°F (38°C)		

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Methylene Chloride	NR	NR	NR	NR	NR
Milk (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Mineral Oil	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Mineral Spirits	100°F (38°C)	100°F (38°C)			
Molasses (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Naphthalene	NT	NT	NT	NT	NT
Naphthenic Acid	100°F (38°C)	100°F (38°C)			
Nickel Plating (bright)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Nitric Acid	100°F (38°C)	100°F (38°C)			
Nitrioltriethanol	NT	NT	NT	NT	NT
Nitrobenzene	NT	NT	NT	NT	NT
Nitromethane	NT	NT	NT	NT	NT
n-Octyl Alcohol (Octanol)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Oleic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Oxalic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Pelargonic Acid	100°F (38°C)	100°F (38°C)			
Pentachloroethane	100°F (38°C)	100°F (38°C)			
Perchloric Acid	NT	NT	NT	NT	NT
Perchloroethylene	NT	NT	NT	NT	NT
Phenol (Carbolic Acid)	NT	NT	NT	NT	NT
Phenolsulfonic Acid	100°F (38°C)	100°F (38°C)			
Phosphorous Oxychloride	NT	NT	NT	NT	NT
Phosphorous Trichloride	NT	NT	NT	NT	NT
Picric Acid	NT	NT	NT	NT	NT
Polyacrylic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Acetate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Bicarbonate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Bromide	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Chlorate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Chloride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Cyanide	100°F (38°C)	100°F (38°C)	100°F (38°C)		

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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Potassium Fluoride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Hydroxide	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Nitrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Permanganate	100°F (38°C)	100°F (38°C)			
Potassium Persulfate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Potassium Sulfate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Propanediol	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Propylene Glycol	100°F (38°C)	100°F (38°C)			
Pulpmill (Green Liquor)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Pulpmill (White Liquor)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Pyridine	100°F (38°C)	100°F (38°C)			
Rayon Spin Liquor	100°F (38°C)	100°F (38°C)			
Salicylaldehyde	100°F (38°C)	100°F (38°C)			
Salicylic Acid	100°F (38°C)	100°F (38°C)			
Silicon Tetrachloride	100°F (38°C)	100°F (38°C)			
Silver Nitrate	100°F (38°C)	100°F (38°C)			
Skydrol	100°F (38°C)	100°F (38°C)			
Sodium Acetate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Bicarbonate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Bisulfate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Bisulfite	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Bromate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Carbonate (slurry)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Chloride (sat'd) (Brine, Water (Sea), Salt Brine)	100°F (38°C)	100°F (38°C)			
Sodium Chromate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Cyanide	100°F (38°C)	100°F (38°C)			
Sodium Fluoride	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Hydrosulfide	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Hydroxide (Caustic Soda)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Hypochlorite (Bleach)	100°F (38°C)	100°F (38°C)			



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	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Sodium Oxalate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Peroxide	100°F (38°C)	100°F (38°C)			
Sodium Polymethacrylate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Sulfide (all)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Sulfite	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sodium Tartrate	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Stearic Acid (conc)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Styrene	100°F (38°C)	100°F (38°C)			
Sugars (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Sulfamic Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sulfite Liquor (paper industry)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Sulfur Dioxide (wet)	100°F (38°C)	100°F (38°C)			
Sulfur Trioxide (wet)	100°F (38°C)	100°F (38°C)			
Sulfuric Acid (Sulphuric Acid)	100°F (38°C)	100°F (38°C)			
Tall Oil	NT	NT	NT	NT	NT
Tartaric Acid	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Tetrachloroethane	NT	NT	NT	NT	NT
Tetrachloroethylene	NT	NT	NT	NT	NT
Tetrahydrofuran	NT	NT	NT	NT	NT
Tetrahydrofurfuryl Alcohol	NT	NT	NT	NT	NT
Thionyl Chloride	NT	NT	NT	NT	NT
Thionyl Chloride (water solution)	NT	NT	NT	NT	NT
Toluene	100°F (38°C)	100°F (38°C)			
Toluenesulfonic Acid	NT	NT	NT	NT	NT
Toluidine	NT	NT	NT	NT	NT
Trichloroacetic Acid	NT	NT	NT	NT	NT
Trichlorobenzene	100°F (38°C)	100°F (38°C)			
Trichloroethylene	NT	NT	NT	NT	NT
Tricresyl Phosphate	100°F (38°C)	100°F (38°C)			
Triethyl Phosphite	NT	NT	NT	NT	NT
Triethylamine	NT	NT	NT	NT	NT

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Chemical	Intended Use (Maximum Temperature Listed)				
	Occasional Contact	Frequent Contact	Secondary Containment	Cargo Immersion	Immersion Service
Triethylenetetramine	NT	NT	NT	NT	NT
Trisodium Phosphate (Sodium Phosphate (Tribasic))	100°F (38°C)	100°F (38°C)			
Turpentine	100°F (38°C)	100°F (38°C)			
Vegetable Oil (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Vinegar (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Vinyl Chloride	NT	NT	NT	NT	NT
Water (deionized, non-potable) (Water (Demineralized, Non-potable))	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Water (distilled, non-potable)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Wine (non-food contact) <sup>1</sup>	NT	NT	NT	NT	NT
Xylene	100°F (38°C)	100°F (38°C)			
Zinc Plating (Acid Fluoborate)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Zinc Plating (Acid Sulfate)	100°F (38°C)	100°F (38°C)	100°F (38°C)		
Zinc Plating (Cyanide)	100°F (38°C)	100°F (38°C)	100°F (38°C)		

Chemical resistance information herein is provided for the purpose of establishing a general profile of the coating. Test performance results were obtained in a controlled environment and the Tnemec Company makes no claim that these tests, or any other tests, accurately represent all environments. Application, environmental and design factors, chemical temperatures, and chemical mixtures can significantly impact coating performance, so due care should be exercised in the selection and use of the coating. Contact your Tnemec representative to review full project details before coating is selected.