

CHEMICAL AND CORROSION DATA

CHEMICAL	RATING	CHEMICAL	RATING
Acetic acid 5%	R	Methyl alcohol 10%	R
Acetic acid 25%	R	Naphtha	R
Aluminum potassium sulfate 5%	R	Nitric acid 5%	R
Ammonium hydroxide 10%	R	Nitric acid 20%	NR
Ammonium nitrate	R	Phosphoric acid 10%	R
Benzenesulfonic acid 5%	R	Phosphoric acid 30%	R
Calcium Chloride	R	Phosphoric acid 85%	R
Carbon tetrachloride	NR	Sodium bicarbonate 10%	R
Chloride dioxide 15%	R	Sodium bisulfate	R
Chromic acid 5%	R	Sodium carbonate	R
Copper sulfate	R	Sodium hydroxide 1–50%	NR
Diesel fuel No. 1	R	Sodium hypo chloride 5%	R
Diesel fuel No. 2	R	Sodium nitrate	R
Ethylene glycol	R	Sodium silicate	R
Fatty acids 100%	R	Sodium sulfate	R
Ferrous sulfate	R	Sulfuric acid 0–30%	R
Fluosilicic acid 0–20%	NR	Sulfuric acid 30–50%	NR
Hydrochloric acid 1%	R	Sulfuric acid 50–70%	NR
Hydrochloric acid 15%	R	Trisodium phosphate 25%	R
Hydrochloric acid 37%	R	Trisodium phosphate - All	NR
Kerosene	R	Water, Distilled	R



Test Conditions

Test was conducted at 75°F (23°C).



R = Suitable



NR = Not Suitable