

Chemical Resistance Chart

70817/70818 and 70817-01/70818 (57070)

Chemical Resistant Urethane



Rating Key: 0 = No Effect; 1 = Stains/Dulls Film; 2 = Blisters Film; 3 = Lifts Film

Ratings are based on 7-day spot test.

Note: Staining is possible with mustard and urine on white and clear systems.

Chemical	Rating	Chemical	Rating
Acetic Acid (10%)	0	Hydrochloric Acid (5%)	0
Acetic Acid (20%)	0	Hydrochloric Acid (15%)	0-1
Acetic Acid (36%)	0	Hydrofluoric Acid (24%)	0-1
Acetic Acid (98%)	1-2	Hydrochloric Acid (37%)	1
Ammonia (28%)	0	Hydrofluoric Acid (48%)	0-1
Blood	0	Methylisobutyl Ketone	0
Brake Fluid	0-1	Methylpyrrolidione	1-2
Butoxyethanol	0-1	Mineral Spirits	0
Butoxyethylacetate	0-1	Motor Oil	0
Butyl Alcohol	0	Mustard	1
Butylacrylate	0	Nitric Acid (10%)	0-1
Calcium Chloride (10%)	0	Nitric Acid (30%)	0-1
Chromic Acid (2%)	0-1	Oleic Acid	0-1
Citric Acid (25%)	0	Phenol	1
Citric Acid (50%)	0	Phosphoric Acid (25%)	1
Citric Acid (6%)	0	Potassium Hydroxide (25%)	0-1
Citric Acid (70%)	0	Propylene Glycol	0
Diacetone Alcohol	0-1	Skydrol	0
Diesel Fuel	0	Sodium Hydroxide (25%)	0-1
Ethyl Acetate	1	Sodium Hydroxide (50%)	1
Ethyl Alcohol	0	Sodium Hypochlorite (10%)	0-1
Ethylene Glycol	0	Solvent 100	0-1
Formic Acid (38%)	1	Sulfuric Acid (10%)	0-1
Gasoline	0	Sulfuric Acid (50%)	1
Hydrobromic (48%)	1	Sulfuric Acid (96%)	2
Isopropyl Alcohol	0	Tall Oil Fatty Acid	0
Jet Fuel	0	Transmission Oil	0
Ketchup	0	Urine	0
Lactic Acid (20%)	0-1	Vegetable Oil	0
Lactic Acid (50%)	1-2	Vinegar	0
Lactic Acid (85%)	1-2	Xylene	0

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Issued by: Hempel (USA) – 70817/70718 & 70817-01/70718 CRC

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