



CHEMICAL RESISTANCE CHART

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

<u>Chemical</u>	<u>Rating*</u>
Acetic Acid (98%)	1
Acetic Acid (36%)	1
Acetic Acid (20%)	1
Acetic Acid (10%)	1
Antifreeze, 220°F	0
Ammonia (28%)	0
Betadine	0
Bleach	0
Blood	0
Brake Fluid	1
Brake Fluid, 220°F	1
Butyl Alcohol	0
Butoxyethanol	0
Butoxyethylacetate	0
Butylacrylate	0
Calcium Chloride (10%)	0
Citric Acid (6%)	0
Citric Acid (25%)	0
Citric Acid (50%)	0
Citric Acid (70%)	0
Diacetone Alcohol	0
Diesel Fuel	0
Diesel Fuel, 220°F	0
Ethyl Acetate	0
Ethyl Alcohol	0
Ethylene Glycol	0
Formic Acid (38%)	1
Gasoline	0
Isopropyl Alcohol	0
Jet Fuel	0
Ketchup	0
Lactic Acid (85%)	1
Lactic Acid (50%)	1
Lactic Acid (20%)	0
Hydrobromic Acid (48%)	1
Hydrochloric Acid (37%)	1
Hydrochloric Acid (15%)	1

<u>Chemical</u>	<u>Rating*</u>
Hydrochloric Acid (5%)	1
Methylisobutyl Ketone	0
Methylpyrrolidone	1
Mineral Spirits	0
Motor Oil	0
Mustard	1
Nitric Acid (30%)	1
Nitric Acid (10%)	1
Oleic Acid	1
Phenol	1
Phosphoric Acid (25%)	1
Potassium Hydroxide (25%)	0
Propylene Glycol	0
Skydrol	1
Sodium Hypochlorite (10%)	1
Sodium Hydroxide (50%)	0
Sodium Hydroxide (25%)	0
Solvent 100	0
Soy Oil, 500°F	0
Sulfuric Acid (96%)	3
Sulfuric Acid (50%)	1
Sulfuric Acid (20%)	1
Sulfuric Acid (10%)	1
Tall Oil Fatty Acid	1
Transmission Fluid, 220°F	0
Urine	1
Vegetable Oil	0
Vinegar	1
Xylene	0

* Ratings are based on 7-day spot test unless otherwise noted. Each chemical was placed on the surface of the coating and then covered with a watch glass to minimize evaporation. All volatile solvents were replenished daily due to evaporation. With automobile fluids and cooking oils, each material was heated to the relevant temperature and placed on the surface of the coating and allowed to cool; therefore, these were only one day tests. Foodstuffs like ketchup and mustard lose their moisture over 7 days, but are not replenished on the samples.

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