

# Chemical Resistance Chart

7490 (478JB)

Aliphatic Urethane

**Rating Key: 0 = No Effect; 1 = Softens Film; 2 = Stains/Dulls Film; 3 = Swells Film; 4 = Blisters/Lifts Film**  
Ratings are based on 7-day spot test.

Chemical	Rating	Chemical	Rating
Acetic Acid (5%)	2	Isopropyl Alcohol	2
Acetic Acid (10%)	1-2	Jet Fuel	0
Acetic Acid (36%)	1-2	Lactic Acid (20%)	4
Ammonia Hydroxide (10-35%)	1-2	Lactic Acid (50%)	4
Brake Fluid 3 Soya Oil	0	Lactic Acid (85%)	4
Butoxyethanol- Butyl Cellosolve	0	Methylisobutyl Ketone (MIBK)	2
Butoxyethylacetate- EB Acetate	0	N-Methylpyrrolidione	2
Butyl Alcohol- N-Butanol	2	Mineral Spirits	0
Butylacrylate	2	Motor Oil	0
Calcium Chloride (10%)	0	Nitric Acid (5%)	4
Ethyl Acetate- 99%	2	Oleic Acid	3
Ethyl Alcohol- Ethanol	2	Phosphoric Acid (10%)	1
Ethylene Glycol	2	Propylene Glycol	0
Formic Acid (38%)	1	Restaurant Grease (Canola Oil)	0
Hydrobromic Acid (5%)	2-4	Sodium Hydroxide (10%)	1
Hydrochloric Acid (15%)	2-4	Sulfuric Acid (5%)	2
Hydrochloric Acid (37%)	2-4	Sulfuric Acid (10%)	2
Hydrochloric Acid (48%)	2-4	Tall Oil Fatty Acid (TOFA)	3
Diacetone Alcohol- 4-Hydroxy-4-Methyl-2-Pentanone (>98%)	3		

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