

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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2728 Empire Central - Dallas, Texas 75235 - Phone (214) 353-1600 - Fax (214) 357-7532 - www.neogard.com