

Chemical Resistance Chart

Neocrete Products:

RT (48021), SL (48012), Trowel (48010), V (48011)



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

| Chemical | Rating | Chemical | Rating |
|-------------------------|--------|----------------------------|--------|
| Acetic Acid (10%) | 1 | Jet Fuel | 0 |
| Acetic Acid (20%) | 1 | Ketchup | 0 |
| Acetic Acid (36%) | 1 | Lactic Acid (20%) | 0 |
| Acetic Acid (98%) | 1 | Lactic Acid (50%) | 1 |
| Ammonia (28%) | 0 | Lactic Acid (85%) | 1 |
| Antifreeze (220°F) | 0 | Methylisobutyl Ketone | 0 |
| Betadine | 0 | Methylpyrrolidone | 1 |
| Bleach | 0 | Mineral Spirits | 0 |
| Blood | 0 | Motor Oil | 0 |
| Brake Fluid | 1 | Mustard | 1 |
| Brake Fluid (220°F) | 1 | Nitric Acid (10%) | 1 |
| Butoxyethanol | 0 | Nitric Acid (30%) | 1 |
| Butoxyethylacetate | 0 | Oleic Acid | 1 |
| Butyl Alcohol | 0 | Phenol | 1 |
| Butylacrylate | 0 | Phosphoric Acid (25%) | 1 |
| Calcium Chloride (10%) | 0 | Potassium Hydroxide (25%) | 0 |
| Citric Acid (6%) | 0 | Propylene Glycol | 0 |
| Citric Acid (25%) | 0 | Skydrol | 1 |
| Citric Acid (50%) | 0 | Sodium Hydroxide (25%) | 0 |
| Citric Acid (70%) | 0 | Sodium Hydroxide (50%) | 0 |
| Diacetone Alcohol | 0 | Sodium Hypochlorite (10%) | 1 |
| Diesel Fuel | 0 | Solvent 100 | 0 |
| Diesel Fuel (220°F) | 0 | Soy Oil (500°F) | 0 |
| Ethyl Acetate | 0 | Sulfuric Acid (10%) | 1 |
| Ethyl Alcohol | 0 | Sulfuric Acid (20%) | 1 |
| Ethylene Glycol | 0 | Sulfuric Acid (50%) | 1 |
| Formic Acid (38%) | 1 | Sulfuric Acid (96%) | 3 |
| Gasoline | 0 | Tall Oil Fatty Acid | 1 |
| Hydrobromic Acid (48%) | 1 | Transmission Fluid (220°F) | 0 |
| Hydrochloric Acid (5%) | 1 | Urine | 1 |
| Hydrochloric Acid (15%) | 1 | Vegetable Oil | 0 |
| Hydrochloric Acid (37%) | 1 | Vinegar | 1 |
| Isopropyl Alcohol | 0 | Xylene | 0 |

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