Chemical Resistance Chart

70734/70735 (45040) Low-Yellowing Epoxy



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%)	0	Isopropyl Alcohol	0
Acetic Acid (20%)	2	Ketchup	0
Acetic Acid (33%)	2	Lactic Acid (20%)	2
Ammonia (28%)	0	Lactic Acid (50%)	2
Blood	0	Methylisobutyl Ketone	0
Brake Fluid	1	Mineral Spirits	0
Butoxyethanol	1	Motor Oil	0
Butoxyethylacetate	1	Mustard	0
Butyl Alcohol	0	Nitric Acid (30%)	0-1
Butylacrylate	0	Oleic Acid	1
Calcium Chloride (10%)	0	Phenol	3
Chromic Acid	0	Phosphoric Acid (25%)	2
Diacetone Alcohol	0-1	Propylene Glycol	1
Diesel Fuel	0	Skydrol	0-1
Ethyl Acetate	0	Sodium Hydroxide (50%)	0
Ethyl Alcohol	0	Solvent 100	0
Ethylene Glycol	0	Sulfuric Acid (10%)	1
Formic Acid (38%)	3	Sulfuric Acid (50%)	1
Gasoline	0	Tall Oil Fatty Acid	1
Hydrobromic (48%)	1	Urine	0
Hydrochloric Acid (37%)	2	Vegetable Oil	0
Hydrofluoric Acid (48%)	3	Vinegar	1

Issued by: Hempel (USA) – 70734/70735 CRC

This document is intended for professional use and provides generic advice in respect of the subject matter hereof only. It is not intended to be used as a comprehensive guide. The buyer/applicator should always read the relevant Product Data Sheets ("PDS"), Safety Data Sheets and Guide Specification relating to the applicable products/system. If in doubt, please contact your local Neogard representative for further advice. To the extent relevant, the disclaimer set forth in the relevant PDS or Guide Specification applies to this document. 70734-70735-CRC ksk 09022021.docx

Neogard®, A part of Hempel

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

Issued: September 2021