

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 Hydrofluoric Acid (24%) 0-1 Acetic Acid (36%) 0 Acetic Acid (98%) 1-2 Hydrochloric Acid (37%) 1 Ammonia (28%) 0 Hydrofluoric Acid (48%) 0-1 0 0 Blood Methylisobutyl Ketone 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 0 Nitric Acid (30%) 0-1 Calcium Chloride (10%) Chromic Acid (2%) 0-1 Oleic Acid 0-1 Citric Acid (25%) 0 Phenol 1 0 Phosphoric Acid (25%) 1 Citric Acid (50%) 0 Citric Acid (6%) Potassium Hydroxide (25%) 0-1 0 0 Citric Acid (70%) Propylene Glycol **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 0 Solvent 100 Ethylene Glycol 0-1 Formic Acid (38%) 1 Sulfuric Acid (10%) 0-1 0 Sulfuric Acid (50%) 1 Gasoline Hydrobromic (48%) Sulfuric Acid (96%) 2 1 Isopropyl Alcohol 0 Tall Oil Fatty Acid 0 0 0 Jet Fuel Transmission Oil 0 Urine 0 Ketchup 0 Lactic Acid (20%) 0-1 Vegetable Oil 1-2 0 Lactic Acid (50%) Vinegar 1-2 Lactic Acid (85%) **Xylene** 0

Chemical Resistance Chart

70817/70818 and 70817-01/70818 (57070) Chemical Resistant Urethane



Issued by:

Hempel (USA) – 70817/70718 & 70817-01/70718 (57070)

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