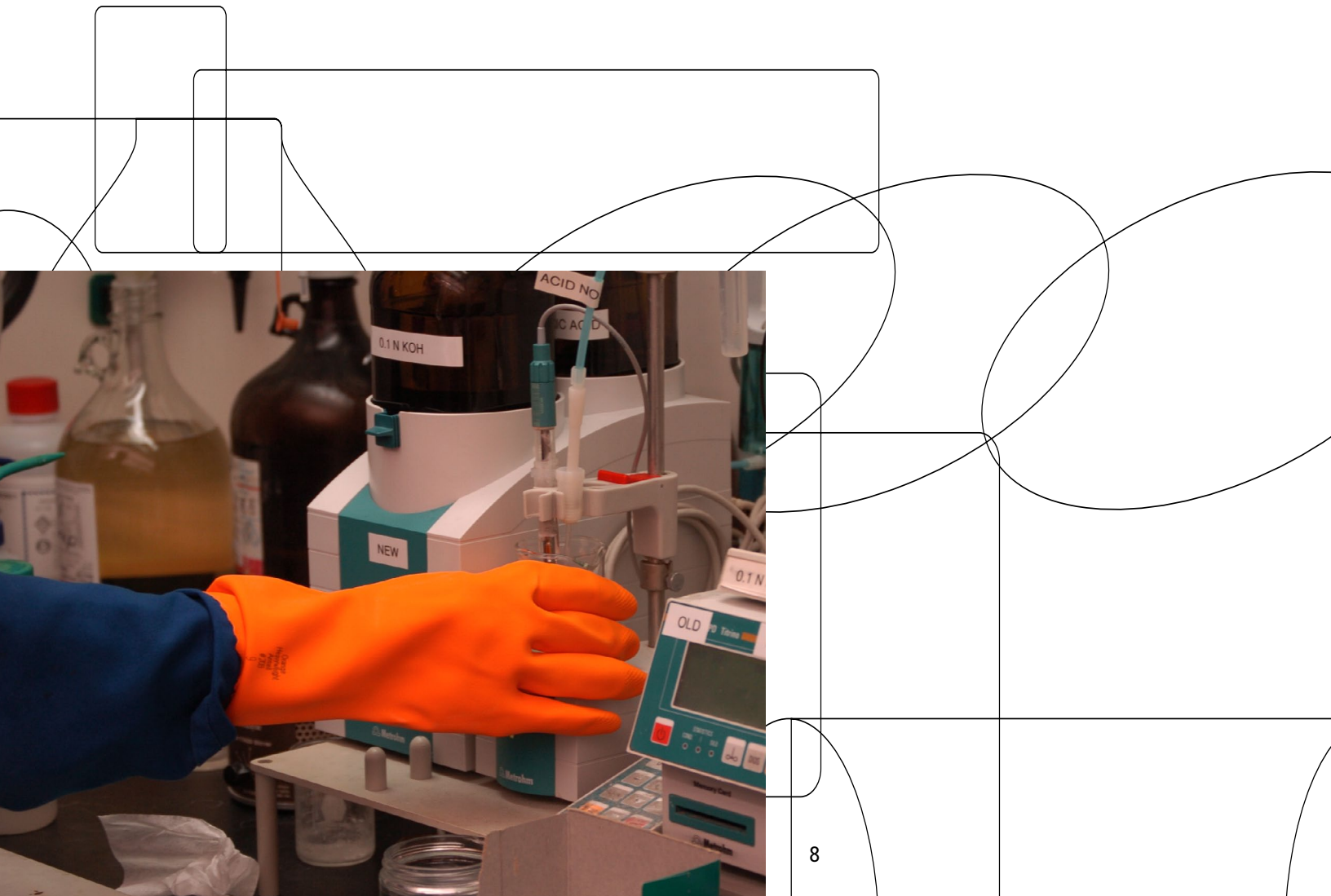


# Product Resistance Data

This lining resistance data has been developed primarily by exposure of the product for three months at 120°F in test cells lined with two coats of spray applied lining. Metal in the test cells was cold rolled steel, which was carefully cleaned to be free from all surface contaminants. Film thickness and cure complied with the appropriate lining specification. Similar results may not be obtained in actual customer usage if improperly cleaned metal is used, insufficient film thickness is applied, inadequate cure is achieved, or a compositional change in a proprietary product or chemical compounds has occurred. An "X" indicates no observed lining failure; "NA" represents failure or non-acceptance. A blank signifies that no exposure was performed.

This table is provided for information and reference only. The usage of product resistance tables as a guide for determining lining suitability is often a satisfactory method of selection. However, the safe and recommended method, especially when new commodities or proprietary products containing mixtures of various ingredients readily subject to change are involved, is to perform actual field testing. The facilities and personnel of Valspar's Steel Container Laboratory are at the disposal of the manufacturing and packaging industries to perform product pack tests, provide lining test cups or test coupons for the customer's own exposure tests if desired, and for consultation and suggestions on lining problems.



# Product Resistance Table

| Linings                                 | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| AAtrex 4-L (Herbicide)                  | X        | X              | X                 |          |
| Acetadol                                | X        |                |                   |          |
| Acetic Acid 5%                          | X        | X              | X                 | X        |
| Acetic Anhydride                        | X        | X              | X                 |          |
| Acetone                                 | X        | X              | X                 | X        |
| Acetone/ Isopropanol/ Water 3/3/4 Blend | X        | NA             | NA                |          |
| Acetone/ Water 1/1 Blend                | X        | X              | X                 | X        |
| Acetonitrile                            | X        |                |                   |          |
| Acetophenone                            | X        |                |                   |          |
| Acrylic Emulsions — General             |          | X              | X                 | X        |
| Adhesives — General Solvent Based       | X        | X              | X                 |          |
| Adhesives — Water Based                 |          | X              | X                 | X        |
| Aerosol MA 80%                          | X        | X              |                   |          |
| Aerosol OT 75%                          | X        | X              |                   |          |
| Airkem (Cleaners)                       | NA       | X              | NA                |          |
| Alkyldiphenyloxide Disulfonate          | NA       | NA             | NA                | NA       |
| Alcohols — General                      | X        | X              | X                 | X        |
| Aldrin EM4 (Insecticide)                | X        | X              |                   |          |
| Alpaca (Cleaning Concentrate)           |          | X              |                   |          |
| Alpha-pinene                            | X        | X              | X                 |          |
| Ammonia 2%                              | NA       | X              | X                 |          |
| Ammonium Hydroxide (1%)                 |          |                |                   | NA       |
| Ammonium Lactate 61%                    | X        | X              | X                 |          |
| Ammonium Lauryl Sulfate                 |          | X              |                   |          |
| Ammonium Thiosulfate 50%                | X        | X              | X                 |          |
| AMP 95 (2 amino-2 methyl-1 propanol)    | X        | X              |                   |          |
| Amyl Alcohol                            | X        |                |                   |          |
| Antifreeze — General Alcohol Base       | X        | X              | X                 |          |
| Antifreeze — General Glycol Base        | X        | X              | X                 |          |
| Apple Butter                            | X        | X              | X                 |          |
| Aquatoc (Cleaner)                       | X        | X              | X                 |          |
| Aquinoc (Cleaner)                       | NA       | X              | X                 |          |
| Armeen CD (Primary Aliphatic Amine)     | X        | X              | X                 |          |
| Armeen DMCD (Primary Aliphatic Amine)   | X        | X              | X                 |          |
| Arquad C-50 (Quaternary Ammonium Salt)  | X        | X              |                   |          |
| Aseptene 11 (Cleaner)                   | X        | X              | X                 |          |
| Asphalt Emulsion                        | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings                                       | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| Barchlor 8S (Alkyl Chloride)                  | X        | X              | X                 |          |
| Bardac 22 (Quarternary Ammonium Compound)     | X        | X              | X                 |          |
| Barlene 8S (Tertiary Amine)                   | X        | X              | X                 |          |
| Barquat MB -50 (Quaternary Ammonium Compound) | X        | X              | X                 |          |
| Benzal Chloride                               | X        | NA             | X                 |          |
| Benzaldehyde                                  | X        | X              | X                 |          |
| Benzoyl Chloride                              | NA       | NA             | X                 |          |
| Benzyl Chloride                               | X        | NA             | X                 |          |
| Benzyl Trichloride                            | X        | NA             | X                 |          |
| Biosperse 280 (Water Treatment Compound)      | NA       | NA             | X                 |          |
| Brake Fluid                                   | X        | X              | X                 |          |
| Brine (Pickle)                                |          | X              |                   |          |
| Butanol                                       | X        | X              | X                 | X        |
| Butter Salt                                   | X        | X              |                   |          |
| Butter Sweet                                  | X        | X              | X                 | X        |
| Butyl Acetate                                 | X        | X              | X                 |          |
| Butyl Acrylate                                | X        |                |                   |          |
| Butyl Benzoate                                | X        | X              | X                 |          |
| Butyl Carbitol                                | X        |                |                   |          |
| Butyl Cellosolve                              | X        |                |                   |          |
| Butyl Cellosolve/ Water 1/ 9 Blend            | X        | NA             | NA                | NA       |
| Butyl Chloride                                | X        |                |                   |          |
| n-Butyldimethylchlorosilane                   | X        |                |                   |          |
| Butyl Methacrylate                            | X        |                |                   |          |
| Butyraldehyde                                 | X        |                |                   |          |
| Butyl Stearate                                | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings  | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|--|----------|----------------|-------------------|----------|
| Calcium Chloride                                     |          | X              | X                 |          |
| Calcium Hypochlorite (Dry)                           | X        | X              | X                 | X        |
| Calnox (Scale Inhibitor) Calnox 213                  | X        | X              | X                 |          |
| Calnox 214   | X        | X              | X                 |          |
| Calnox 214A  | X        | X              | X                 |          |
| Capric Acid  | X        | X              | X                 |          |
| Caproic Acid   | X        | X              | X                 |          |
| Caprylic Acid  | X        | X              | X                 |          |
| Carbon Tetrachloride                                 | X        | X              | X                 | X        |
| Carolid (Textile dye carrier) Liquid Carolid CEG-105 | X        | X              | X                 |          |
| Liquid Carolid ELF-1-111                             | X        | X              | X                 |          |
| Liquid Carolid NCS-115                               | X        | X              | X                 |          |
| Liquid Carolid 100% 2335                             | X        | X              | X                 |          |
| Liquid Carolid 50% 125                               | X        | NA             | X                 |          |
| Castor Oil   | X        | X              | X                 |          |
| Caustic Flakes                                       | NA       | NA             | NA                |          |
| Caustic Materials — General                          | NA       | X              | X                 |          |
| Chain Lubricant                                      | NA       | NA             | X                 |          |
| Cherry Flavor  |          | X              |                   |          |
| Cheese   |          | X              |                   |          |
| Cheese Whiz  |          | X              |                   |          |
| Chlordane, Emulsifiable Concentrate                  | X        | X              | X                 |          |
| Chlorinated Hydrocarbons                             | X        |                |                   |          |
| Chloroform   | X        | X              | X                 |          |
| Chocolate Concentrate                                | X        | X              | X                 |          |
| Cinnamic Aldehyde                                    | X        | NA             | X                 |          |
| Citral   | X        | X              | X                 |          |
| Clean-O-Lite (Cleaner)                               | X        | X              | X                 |          |
| Clean Quick (Liquid Cleaner)                         | NA       | X              | X                 |          |
| Coconut Oil Fatty Acids                              | X        | X              | X                 |          |
| Cold Cream   | X        | X              | X                 |          |
| Colloidal Silica (General)                           |          | X              |                   |          |
| Corexit (Oil Field Chemical) Corexit #7652           | X        | X              |                   |          |
| Corn Syrup   | X        | X              | X                 |          |
| Crisco   | X        | X              | X                 | X        |
| Cyclohexanone  | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings  | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|--|----------|----------------|-------------------|----------|
| Dad's Old Fashioned Root Beer Concentrate        | X        | NA             | X                 |          |
| Detergents — General                             |          | X              | X                 |          |
| Diamine Epoxy Resins - General                   | X        |                |                   |          |
| Dibutyl Phthalate                                | X        |                |                   |          |
| Dichloro-difluoro-methane                        | X        |                |                   |          |
| Dichromate Solution - Inorganic                  | X        | X              |                   |          |
| Diethylene Glycol                                | X        | X              | X                 |          |
| Diethanolamine                                   | X        | X              | X                 |          |
| Diethylenetriamine                               | X        | NA             |                   |          |
| Dimethylacetamide                                | X        |                |                   |          |
| Dimethylformamide (DMF)                          | X        |                |                   |          |
| Dimethyloctadecylchlorosilane                    | X        |                |                   |          |
| Dioxolanone                                      | X        |                |                   | X        |
| Ditertiary Butyl Peroxide                        | X        | NA             | X                 |          |
| D'Limonene                                       | X        | X              |                   | X        |
| Dodecenylsuccinic Anhydride                      | X        | X              | X                 |          |
| Dodecyl Mercaptan                                | X        |                |                   |          |
| Dreft(1% Solution)                               | X        | X              | X                 | X        |
| Dyanap (Herbicide)                               | X        | X              | X                 |          |
| Dyeweld (Textile dyeing assistant) Dyeweld D-101 | X        | X              | X                 |          |
| Edible Oils — General — 100% Phenolic Preferred  | X        | X              | X                 | X        |
| Emulsifiers — General                            | X        | X              | X                 |          |
| Emulsions — Water Based                          |          | X              | X                 |          |
| Essential Oils — General                         | X        |                |                   |          |
| Ethanenitrile                                    | X        |                |                   |          |
| Ethanol  | X        | X              | X                 | X        |
| Ethoxylated Stearic Acid (Hot filled)            | X        | NA             | NA                |          |
| Ethylene Diamine                                 | X        | X              | X                 | X        |
| Ethyl Acrylate                                   | X        |                |                   |          |
| Ethylenediamine                                  | NA       | NA             | NA                |          |
| Ethylenediaminetetraacetic Acid (EDTA)           | NA       | NA             | NA                |          |
| Ethylene Dibromide                               | X        | NA             |                   | NA       |
| Ethylene Dichloride                              | X        | X              | X                 |          |
| Ethylene Glycol                                  | X        | X              | X                 |          |
| Ethyl Lactate                                    | X        | X              | X                 |          |
| Ethyl Silicate                                   | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings                                   | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| Fatty Acids — General                     | X        | X              | X                 |          |
| Floor Polish (Emulsion)                   |          | X              | X                 |          |
| Floor Polish (Solvent Based)              | X        | X              | X                 |          |
| Folex (Defolient)                         | X        | X              | X                 |          |
| Formaldehyde (37% Water-Alcohol Solution) | X        | X              | X                 | X        |
| Freon TMC                                 | X        | X              | X                 |          |
| Freshtex (Sugar Product)                  | X        | X              | X                 |          |
| Fryol #6 (Flameproofing Agent)            | X        | X              | X                 |          |
| Fungicides - General                      | X        |                |                   |          |
| Furfuryl Alcohol                          | X        |                |                   |          |
| Gasoline — General                        | X        | X              | X                 | X        |
| Geranyl Formate                           | X        | X              |                   |          |
| Gluconic Acid                             | X        | X              | X                 |          |
| Glucose                                   | X        | X              | X                 |          |
| Glycerin                                  | X        | X              | X                 |          |
| Glycol Ethers – General                   | X        |                |                   |          |
| Grease — General                          | X        | X              | X                 |          |
| Guaiacol                                  | X        | X              | X                 |          |
| Gum Arabic                                | X        | X              | X                 |          |
| Hamp-ene 100 (Chelating Agent)            | NA       | X              | X                 |          |
| Hand Cream                                | X        | X              | X                 |          |
| Herbicides — General                      | X        |                |                   |          |
| Heptane                                   | X        | X              | X                 | X        |
| Hexadecyl Stearate                        | X        | X              | X                 |          |
| Hexahydro Phthalic Anhydride              | X        | X              | X                 |          |
| Hexamethylene Diisocyanate                | X        | X              |                   |          |
| Hexane                                    | X        | X              | X                 | X        |
| Hexanoic Acid                             | X        | X              | X                 |          |
| Honey                                     | X        | X              | X                 | X        |
| Hydraulic Fluid                           | X        | X              | X                 |          |
| Hydrocarbon Solvents Aliphatic            | X        | X              | X                 | X        |
| Hydrocarbon Solvents Aromatic             | X        | X              | X                 | X        |
| Hydrochloric Acid (1%)                    | X        | X              | X                 | X        |
| Hydrogenated Edible Oils                  | X        | X              | X                 | X        |
| Hydroxy Acetic Acid (70%)                 | X        |                |                   |          |

# Product Resistance Table (continued)

| Linings                                   | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| Inks - Solvent Based                      | X        | X              | X                 |          |
| Inks - Water Based                        |          | X              | X                 |          |
| Insecticides — General                    | X        |                |                   |          |
| Irganox L 138                             | X        | X              | X                 |          |
| Isobutyraldehyde                          | X        |                |                   |          |
| Isocyanates - General                     | X        |                |                   |          |
| Isooctyl Acrylate                         | X        | X              | X                 | X        |
| Isopentanoic Acid                         | X        |                |                   |          |
| Isophorone                                | X        |                |                   |          |
| Isopropanol                               | X        | X              | X                 |          |
| Jams and Jellies – General                | X        | X              | X                 | X        |
| Jefferson Fuel Additive — 4               | X        | X              | X                 |          |
| Jet Oil - Synthetic                       |          | X              |                   |          |
| Jojoba Oil Colorless                      | X        | X              | X                 |          |
| Karathane (Fungicide)                     | X        | X              | X                 |          |
| Kara Syrup                                | X        | X              | X                 |          |
| Kerosene                                  | X        | X              | X                 |          |
| Lactic Acid 85%                           | X        | X              | X                 |          |
| Lactic Acid 1 %                           | X        | X              | X                 | X        |
| Lacquers — General                        | X        |                | X                 |          |
| Lard                                      | X        | X              | X                 | X        |
| Latex Products — General                  |          | X              | X                 |          |
| Lauric Acid                               | X        | X              | X                 |          |
| Lemon Pie Filling                         | X        | X              | X                 |          |
| Linear Alkylbenzene Sulfonate             | X        | NA             | NA                |          |
| Linseed Oil                               | X        | X              | X                 |          |
| Lubit (Textile Wet Processing Lubricants) | X        | X              | X                 |          |
| Ludox (Colloidal Silica)                  |          | X              | X                 |          |
| 3,4 Lutidine                              | X        |                |                   |          |

# Product Resistance Table (continued)

| Linings   | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| Malathion (Insecticide)                               | X        |                |                   |          |
| Maltose   | X        | X              | X                 |          |
| p-Menthadiene   | X        | X              |                   | X        |
| Merphos (Defoliant)                                   | X        | X              | X                 |          |
| Merse 7F (Textile Surfactant)                         | X        | X              | X                 |          |
| Methacrylic Acid                                      | X        |                |                   |          |
| Methyl Alcohol  | X        | X              | X                 |          |
| Methyl Bisthiocynate                                  | X        |                |                   |          |
| Methyl Cresotinate                                    | X        | X              |                   |          |
| Methyl Ethyl Ketone                                   | X        | NA             | X                 |          |
| Methylene Chloride                                    | X        |                |                   |          |
| Methyl Cyanide  | X        |                |                   |          |
| Methyl Methacrylate                                   | X        |                |                   |          |
| Methyl Naphthalene                                    | X        | X              | X                 | X        |
| 1-Methyl-2-Pyrrolidone                                | X        | NA             | NA                |          |
| Methyl Salicylate                                     | X        | X              |                   |          |
| Migrassist (Textile Leveling Agent) MigrassistAC 1821 | X        | X              | X                 |          |
| Migrassist NYL 102                                    | X        | X              | X                 |          |
| Mineral Spirits                                       | X        | X              | X                 | X        |
| Mocap (Insecticide)                                   | X        |                |                   |          |
| Modown (Herbicide)                                    | X        | X              | X                 |          |
| Molasses  | X        | X              | X                 |          |
| Morpholine  | X        | X              | X                 |          |
| Mustard Oil   | X        | X              | X                 |          |
| Myrj 45 (Surfactant)                                  | X        | X              | X                 |          |
| Naphthenic Acid                                       | X        | X              | X                 |          |
| Neodol (Surfactants) Neodol 23-3                      | X        | X              | X                 |          |
| Neodol 25   | X        | X              | X                 |          |
| Neodol 25-9   | X        | X              | X                 |          |
| Neo-Fat 8 (Caprylic Acid)                             | X        | X              | X                 |          |
| Nitrocellulose Lacquer                                | X        |                |                   |          |



# Product Resistance Table (continued)

| Linings                                 | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|---|----------|----------------|-------------------|----------|
| Ocide (Detergent Disinfectant)          | X        | NA             | X                 |          |
| Oleic Acid                              | X        | X              | X                 | X        |
| Oleo margarine                          | X        | X              | X                 | X        |
| Orange Oil                              | X        | X              |                   |          |
| Orho cresol                             | X        | X              | X                 |          |
| Paint and Varnish Remover               | X        |                |                   |          |
| Pentachlorophenol (4% in solvent)       | X        | X              |                   |          |
| 2,4, Pentanedione                       | X        | NA             | NA                |          |
| Perchlorethylene                        | X        |                |                   |          |
| Perchloroethylene                       | X        |                |                   |          |
| Perf-A-Tape Compound                    | X        | X              |                   |          |
| Pesticide —.General                     | X        |                |                   |          |
| Phenol                                  | X        | NA             |                   |          |
| Phenyl Mercury Acetate                  | X        | X              |                   |          |
| Phosphoric Acid (8% in solvent)         | X        |                |                   |          |
| Phophoric Anhydride                     | X        |                |                   |          |
| Phosphorous Oxychloride                 | NA       | NA             | NA                | NA       |
| Phosphorus Trichloride                  | X        |                |                   |          |
| Pine Oil                                | X        | X              | X                 |          |
| Polyacrylamide - Nonionic               | X        | X              | X                 |          |
| Polyalkylene glycol                     | X        | X              | X                 |          |
| Polyester Resin (Styrene Type)          | X        | X              | X                 |          |
| 1,2,3-Propanetriol Triacetate           | X        |                |                   | X        |
| n-Propyl Bromide                        | X        |                |                   |          |
| Propylene Carbonate                     | X        |                |                   | X        |
| PVA Paints and Resins — General         |          | X              | X                 |          |
| Quaternary Ammonium Compounds — General | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings                           | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|-----------------------------------|----------|----------------|-------------------|----------|
| Racing Fuels - General            | X        | X              | X                 |          |
| Refrigerants - General            | X        |                |                   |          |
| Resin — Solvent Based             | X        |                | X                 |          |
| Resin — Water Based               |          | X              | X                 |          |
| Salad Dressing                    | X        | X              | X                 |          |
| Salad Oil                         |          | X              |                   |          |
| Sea Breeze (Antiseptic)           | X        | X              | X                 |          |
| Sesame Seed Oil                   | X        |                |                   |          |
| Selcol (Disinfectant)             | X        | X              | X                 |          |
| Shortening                        | X        | X              | X                 | X        |
| Silicone Emulsions — General      | X        | X              | X                 |          |
| Siloxane Fluid                    | X        | X              | X                 | X        |
| Sodium Alkyl Sulfate              |          | X              |                   |          |
| Sodium Chloride (5%)              | NA       | NA             | NA                | NA       |
| Sodium Chlorite                   |          | NA             |                   |          |
| Sodium Hydroxide (1%)             | NA       | X              | X                 | X        |
| Sodium Hydroxide (3%)             |          | NA             | NA                |          |
| Sodium Lauryl Sulphate            | X        | X              |                   |          |
| Sodium Trichloroacetate           | X        |                |                   |          |
| Soft Drink Concentrate — General  | X        |                | X                 |          |
| Spot Remover                      | X        | X              | X                 |          |
| Sorbitol                          |          | X              |                   |          |
| Spearmint Oil                     | X        | X              |                   |          |
| Staple Cement                     | X        | NA             | X                 |          |
| Stearic Acid                      | X        | X              | X                 | X        |
| Styrenated Dyphenylamines         | X        | X              |                   |          |
| Styrene                           | X        |                |                   |          |
| Sulfonated Oil                    | X        | X              | X                 |          |
| Sure Stick (Tile Adhesive)        | X        | X              | X                 |          |
| Surfactants – Anionic - General   | NA       | NA             | NA                | NA       |
| Surfonic N (Surface Active Agent) | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings  | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|--|----------|----------------|-------------------|----------|
| Tanadel (Textile Dyeing Assistant) Tanadel IM— 384   | X        | X              | X                 |          |
| Tanalene (Textile Dyeing Assistant) Tanalene 200-354 | X        | X              | X                 |          |
| Tanalid (Textile Printing Center) Tanalid 004SP-496  | X        | X              | X                 |          |
| Tanalon (Textile Dye Carrier) Tanalon Jet-127        | X        | X              | X                 |          |
| Tanalube (Textile Lubricant) Tanalube RF-248         | X        | X              | X                 |          |
| Tanalube M-33-317                                    | X        | X              | X                 |          |
| Tanapal (Textile Leveling Agent) Tanapal CD-200      | NA       | NA             | X                 |          |
| Tanapon (Textile Surfactant) Tanapon LCE-100         | X        | X              | X                 |          |
| Tanapon X-70-504                                     | NA       | X              | X                 |          |
| Tanaterge (Surfactant) Tanaterge BDS-200-103         | X        | X              | X                 |          |
| Tetrachloroethylene                                  | X        |                |                   |          |
| Texaphor (Paint Additive)                            | X        | X              | X                 |          |
| Textile Chemicals — General                          | NA       | NA             | X                 | NA       |
| Toluene  | X        | X              | X                 | X        |
| Toluene Sulfonic Acid                                | X        | X              |                   |          |
| Tomato Paste   | X        | X              | X                 | NA       |
| Treflan (Herbicide)                                  | X        |                |                   |          |
| Triacetin  | X        |                |                   | X        |
| Trichlorobenzene                                     | X        | X              | X                 |          |
| Trichloromethane                                     | X        | X              | X                 |          |
| Triethanolamine                                      | X        | X              | X                 |          |
| Triethylene Diamine                                  | X        |                |                   |          |
| Trydet (Polyoxyethylene Fatty Esters) Trydet 20      | X        | X              | X                 |          |
| Trydet SA-50   | NA       | X              | X                 |          |
| Tryfac (Phosphate Esters) Tryfac 610A                | X        | X              | X                 |          |
| Tryfac 61 OK   | X        | X              | X                 |          |
| Trymeen CAM-10 (Polyoxyethylene) Fatty Amines)       | X        | X              | X                 |          |

# Product Resistance Table (continued)

| Linings                            | Phenolic | Epoxy-Phenolic | Modified Phenolic | Low Cure |
|------------------------------------|----------|----------------|-------------------|----------|
| Urea Formaldehyde — Resin Solution | X        | X              | X                 |          |
| Varnish — Solvent Based            | X        | X              | X                 |          |
| Vegetable Oils                     | X        |                |                   |          |
| Water — Distilled                  |          | X              | X                 |          |
| Water — Tap                        |          | X              | X                 |          |
| Water Based Products — General     |          | X              | X                 |          |
| Xyol                               | X        | X              | X                 | X        |
| Zinc Chloride 50%                  | X        |                |                   |          |

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