



NSP SPECIALTY PRODUCTS – COATINGS AND LININGS CHEMICAL RESISTANCE CHART

Chemical	NSP 120	NSP 122/125
Acetic Acid 5-15%	2	2
Acetone	2	2
Alcohols	1	1
Ammonia	1	1
Ammonium Nitrate	1	1
Black Liquor	1	1
Brake Fluid	1	1
Chlorine Water	1	1
Citric Acid 10%	1	1
Crude Oil, Sour & Sweet	1	1
Diesel Fuel	1	1
Ethanol	1	1
Ethylene Glycol	1	1
Ferric Chloride 1%	1	1
Gasoline, Refined - All	1	1
Hydraulic Fluid	1	1
Hydrochloric Acid 0-37%	2	2
Jet Fuel	1	1
Kerosene	1	1
Lactic Acid 5-15%	1	1
Methylene Chloride	4	4
Methyl Ethyl Ketone	2	2
Methanol	3	3
Mineral Oil	1	1
Mineral Spirits	1	1
Nitric Acid 0-30%	2	2
Phosphoric Acid 0-40%	1	1
Pulp Mill Liquors	1	1
Skydrol	1	1
Sodium Hydroxide 0-50%	1	1
Sodium Hypochlorite 0-15%	2	2
Sulfuric Acid 0-70%	1	1
Sulfuric Acid 98%	4	4
1, 1, 1 Trichloroethane	2	2
Turpentine	1	1
Urea (0-50%)	1	1
Vegetable Oils	1	1
Vinegar	1	1
Water – DI, Salt	1	1

Legend:

- 1. Constant Immersion, contact, flow
 - 2. Secondary Containment, 72 hrs.
 - 3. Intermittent Spills, 24 hrs.
 - 4. Not Recommended
- Chart is only intended for use as a guide against chemical attack. Individual applications should be evaluated for actual service according to its own temperatures and concentrations.

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