Aromatic Chemical Resistance-

R=Recommended

C=Recommended Conditionally (washdown within 1 hour of spillage)
N=Not Recommended
1=Suitable for immersion and/or splash and spillage conditions
2=Suitable for occasional or intermittent contact for up to 72 hours

Test Procedure: **ASTM D3912** 25°C Exceeds 1 Year

Test Media	
Acetic Acid 10%	C
Ammonium Hydroxide 10%/20	R
Diesel Fuel	R
Gasoline	R
Hydraulic Fluid	R
Hydrochloric Acid 5%/10%	R
Methanol	R
Motor Oil	R
MTBE	R
MTBE/Gasoline 5%	R
NaCl/Water 10%	R
Phosphoric Acid 10%	R
Potassium Hydroxide 10%/20%	R
Sodium Hydroxide 10%/20%/50%	R
Sugar/Water 10%	R
Sulfuric Acid 5%/10%	R
Skydrol	2
Toluene	C
Water	R
2-Methylbutane	R

Test Procedure: **ASTM B117**, after 1000 hours

Test	Result
Blistering, Bare Steel	None
Corrosion from Scribe,mm	4.0
Adhesion, psi, Elcometer	>2000

Note: Applied at 2-mil blast profile, KTA-Tator panels. No primer.

Test Procedure: **ASTM D1308** 25°C Exceeds 1 Year

Test Media	
Acetone	C
Antifreeze	R
Benzene	R
Benzoic Acid	R
Butyl Alcohol	R
Butyl Cellosolve	R
Carbon Dioxide	R
Calcium Hypochlorite	N
Chlorine (5000 ppm in water)	2
Citric Acid	R
Cylloexanol	R
Dichloroacetic Acid	C
Dimethyl Formamide	N
Ethanol	2
Ethylene Glycol	1
Gasoline	R
Hexane	R
Hydraulic Oil	R
Lactic Acid 10%	1
Methylene Chloride	C
Methyl Ethyl Ketone	C
Methanol	R
Mineral Spirits	R
Monobutyl Ether	R
Nitric Acid 20%	C
Phenol	2
Skydrol	2
Sodium Bicarbonate	R
Sodium Chloride	R
Sodium Hydroxide 50%	R
Sodium Hypochlorite 10%	2
Stearic Acid	R
Sulfuric Acid 70%	N
Trichloroethylene	C
Trisodium Phosphate	R
Toluene	C
Vinegar	R
Xylene	C

Test Procedure: **ASTM D 5322**

Jet Fuel A	R