## **Aromatic Chemical Resistance-**



		Test Procedure: <b>ASTM D1308</b> 25°C Exceeds	
		1 Year	
R=Recommended		Test Media	
C=Recommended Conditionally		Acetone	С
(washdown within 1 hour of spillage)		Antifreeze	R
N=Not Recommended		Benzene	R
1=Suitable for immersion and/or		Benzoic Acid	R
splash and spillage conditions		Butyl Alcohol	R
2=Suitable for occasional or		Butyl Cellosolve	R
intermittent contact for up to 72 hours		Carbon Dioxide	R
·		Calcium Hypochlorite	N
Test Procedure: <b>ASTM D3912</b> 25°C		Chlorine (5000 ppm in water)	2
Exceeds 1 Year		Citric Acid	R
Test Media		Cylloexanol	R
Acetic Acid 10%	С	Dichloroacetic Acid	С
Ammonium Hydroxide 10%/20	Ř	Dimethyl Formamide	Ň
Diesel Fuel	R	Ethanol	2
Gasoline	R	Ethylene Glycol	1
Hydraulic Fluid	R	Gasoline	R
Hydrochloric Acid 5%/10%	R	Hexane	R
Methanol	R	Hydraulic Oil	R
Motor Oil	R	Lactic Acid 10%	1
MTBE	R	Methylene Chloride	Ċ
MTBE/Gasoline 5%	R	Methyl Ethyl Ketone	Č
NaCl/Water 10%	R	Methanol	Ř
Phosphoric Acid 10%	R	Mineral Spirits	R
Potassium Hydroxide 10%/20%	R	Monobutyl Ether	R
Sodium Hydroxide 10%/20%/50%	R	Nitric Acid 20%	Ċ
Sugar/Water 10%	R	Phenol	2
Sulfuric Acid 5%/10%	R	Skydrol	2
Skydrol	2	Sodium Bicarbonate	R
Toluene	C	Sodium Chloride	R
Water	R	Sodium Hydroxide 50%	R
2-Methylbutane	R	Sodium Hypochlorite 10%	2
2-IVICTITY IDUTATIO		Stearic Acid	R
		Sulfuric Acid 70%	N
Test Procedure: ASTM B117, after		Trichloroethylene	Ċ
1000 hours		Theriordetrylene	
Test	Result	Trisodium Phosphate	R
1631	IXESUIL	Toluene	C
		Vinegar	R
Blistering, Bare Steel	None	Xylene	C
Corrosion from Scribe,mm	4.0	Ayione	
Adhesion, psi, Elcometer	>2000		
Adriesion, psi, Elcometer	>2000		
Note: Applied at 2-mil blast profile,			
KTA-Tator panels. No primer.			
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