

Xylene

TECHNICAL NOTE

AREMCO-BOND 568, 631, 657 RESISTANCE OF CURED SAMPLES TO VARIOUS CHEMICALS

IMMERSION, 2 MONTHS RESULT ACIDS Acetic acid, 5% slight softening destroyed , Glacial integrity OK, surface discolored Chromic acid, 10% Citric acid, 50% no effect Hydrochloric acid, 10% no effect , 50% no effect Lactic acid, 5% no effect Nitric acid, 10% no effect , 50% no effect Phosphoric acid, concentrated no effect Sulfuric acid, 10% no effect , 50% no effect , Concentrated etched (1 day) **SALTS** Sodium chloride, 5% no effect **ALKALIS** Ammonium hydroxide, 5% no effect Sodium hydroxide, 10% no effect no effect , 50 % **ORGANIC FLUIDS** Fuel oil No. 2 no effect Gasoline no effect Hydraulic Fluid (Skydrol 500) no effect JP-4 Jet Fuel no effect Mineral spirits no effect Orange peel oil no effect Toluene no effect

no effect