



CORROCOTE #1295A

Revision 2.0

<u>General</u>

Product Description

Color

A single component, cyclo-aliphatic, moisture curing polyurethane. Clear

Typical Physical Properties (Liquid Coating)

VOC Shelf Life % Solids Weight per Gallon Specific Gravity Viscosity (Brookfield #1, 70°F) 500 g/liter 9 months 42.5 +/- 5.0% 7.76 +/- 0.20 lb 0.93 +/- 0.03 35-300 cps

Typical Physical Properties (Cured film)

Shore 'D' Hardness Elongation Water Absorption Flashpoint Tensile Strength Abrasion Resistance 95 10% Zero 105° F 4,000 psi 30 mg loss/ 1000 cycles

ASTM D-2240 ASTM D-412 ASTM D-570-77 Seta ASTM D-412 ASTM D-4060

Application

Application method Temperature at application Dry Time @ 70°F (50% R.H.) Cure Time @ 70°F (50% R.H.)

Brush, roller, or airless spray. 35° F minimum 95° F maximum 120 min 24 hr

Shelf Life

9 months from date of manufacture in unopened containers stored at 45 - 95 ° F

Clean-up or thinning

Clean-up or thin with Xylene or Toluene if necessary. Cured coating will be very difficult to remove.

Product Note

Due to curing nature of this product, it may pick up atmospheric moisture over time and increase in viscosity. Care should be taken to eliminate unnecessary exposure to atmosphere to extend shelf life. Keep containers tightly closed when not in use.

Safety Note

Attention is called to the fact that the solvent used in Corrocote #1295A is very flammable. Proper precautions against exposure to open flame must be taken. Strict safety rules must be enforced. Proper ventilation must be provided and the use of safety goggles is recommended. If ventilation is not adequate a respirator with an organic vapor cartridge should be used.

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