Product Data Sheet

PRODUCT: White Epoxy Adhesive, Part "A"

CODE: 45W-D001

DESCRIPTION: Adhesive for raised pavement markers.

Note: This product must be mixed 1:1 by volume with 95A-D001,

Part "B", before using.

SPECIFICATION (TiO₂): ASTM D476 TYPE I

SPECIFICATION (TALC): ASTM D605

VISCOSITY: Poise TD Helipath at 77°F, 200-900

WEIGHT SOLIDS: 100%

VOLUME SOLIDS: 100%

WEIGHT/GALLON: 11.3-11.9 lbs.

SUBSTRATE: Concrete and asphalt

BOND STRENGTH TO CONCRETE: Meets AASHTO T 237

SLANT SHEAR STRENGTH:

-24 H T 25 +/- 1 C: 2000 PSI, Minimum

-24 H T 25 +/- 1 C PLUS WATER SOAK: 1500 PSI. Minimum

HOW APPLIED: Two-component equipment

REDUCTION: None

POT LIFE: 6 to 10 minutes after mixing with 45W-D001, Part "A"

WASH THINNER: 1:1 blend of Toluol/MEK

APPLICATION TEMPERATURE: Minimum 40° F.

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