



TECHNICAL DATA SHEET

PRODUCT: E-6000 ADHESIVE/SEALANT
PART NUMBER: ZEP-9291

DESCRIPTION: E-6000 is a multi-purpose, one component, self leveling adhesive and sealant that is so versatile it practically eliminates the need for any other glue, epoxy, silicone, rubber cement or patch kit. E-6000 is possibly the strongest, toughest adhesive and sealant available for industrial applications. Although E-6000 has a very high tensile strength, it also remains extremely flexible, even when used underwater. This elasticity makes E-6000 ideal when used as an adhesive or sealant between surfaces with dissimilar expansion coefficients. E-6000 will adhere to more surfaces, wet or dry, with greater strength than any other adhesive made anywhere.

ADVANTAGES: 1) Packed in convenient to use 3.7 ounce tubes or 10.2 ounce cartridges. 2) Can be applied to both oil and water based paints, or it can be painted over by both of these. 3) Extremely non-corrosive, and except for a few high-powered solvents, may be used in contact with most chemical solutions. 4) A dielectric constant strength (ASTM D 149) of 400V/mil enables it to be used to insulate electrical connections. 5) Multiple applications make E-6000 an extremely versatile product. 6) May be applied to wet and/or dry surfaces.

AREAS OF USE: Bonds extremely well to all these different porous and non-porous substrates: metal, wood, plastic, tile, glass, fiberglass, concrete, brick, rubber, canvas, leather, vinyl and fabric.

CAUTIONS: Avoid contact with eyes, skin and clothing. For eye contact, flush with water for 15 minutes and see a doctor. For skin contact, wipe off and wash area with soap and water. If irritation persists see a doctor.

SPECIFICATIONS:

Classification	Adhesive/sealant gel
Color	Clear
Odor	Ethereal
Flash point	None
Tack free time	10 minutes (outer surface)
Cure time	8 hours as a sealant; 24 hours as an adhesive; both @ 70°F
Chemical resistance	Excellent
Elongation	700%
Tensile strength	2,900 p.s.i.

CAS Numbers: Tetrachloroethylene 127-18-4

HMIS RATING: Health-3; Flammability-0; Reactivity-1; Personal protection-B