



Product
Bulletin

E40-416

Thixotropic, Two-Component Epoxy Structural Adhesive Potting Compound

GENERAL DESCRIPTION

E40-416 is a two-component, thixotropic liquid epoxy adhesive available in many colors.

E40-416 can be used as either an adhesive, or as a semi-thixotropic potting compound.

E40-416 is a very tough system at low temperature, plus offers excellent strength at Class B temperatures (130°C).

E40-416 is a relatively non-irritating system and has good impact strength over a wide range of temperature.

E40-416 is available in pint, quart, 1-gallon, 5-gallon, and 55-gallon kits.

For further information on this and other materials for your applications, please contact us.

SAFETY & RELIABILITY

As in all chemical systems, good housekeeping is important. For more precise information, please refer to our Material Safety Data Sheet.

SPECIFICATIONS

Mix Ratio, Resin to Cat.,
by Weight: 100:25

Workable Pot Life, 100 g @ 25°C: 60 min.

Mixed Viscosity @ 25°C cps: thixotropic

Recommended Cure:
24 hrs @ 75°F or 1 hr @ 150°F

Color: black, red, green, blue

Specific Gravity, 25°C / 25°C: 1.16

Shelf Life @ 25°C: 12 months