



PRODUCTS
OF CHEMISTRY
AND RESEARCH

E-BOND EPOXIES, INC.

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E-BOND 1295 POTTING RESIN FOR SILK FLOWERS

The mixing ratio is 1:1 by volume

The working time of this product, after mixing, is approximately 3.75 hours at 75 °F.

This provides the user plenty of time to mix, pour, place flowers, rocks, etc.

After mixing, it will take approximately 24 to 48 hours for the surface to become tack free. A longer time for thinner sections and shorter time for thicker sections.

This is a fairly flexible product. Tests indicate that when cured, a sample in a glass bottle placed out in the sun will not crack.

TYPICAL PROPERTIES

Component A -

Color- Clear

Approximate weight per gallon - 9.2 lbs.

Viscosity: 550 – 750 cps

Component B -

Color- Violet / Clear

Approximate weight per gallon 8.25 lbs.

Viscosity: 80 - 120 cps.

Admix -

Viscosity: (mixed 1:1 by volume) approx. 200 - 300 cps

Pot Life: at 75 °F. : 3.75 hrs.

Max. Exotherm created in a mass: approx. 2.5" high x 4" wide: 186 °F.

Shore A Hardness in 48 hrs. : 52 after a 10 sec. reading