



BCC PRODUCTS, INC.



BLEHM PLASTICS

FAST CAST – EPOXIES – ADHESIVES - POLYSULFIDES - URETHANES – POLYESTER PASTES – TOOLING BOARDS – RELEASE AGENTS – SILICONES

BP5601 GLASS REINFORCED EPOXY LAMINATING CLAY

DESCRIPTION:

BP5601 is a two part resin/hardener epoxy system, which after mixing together forms into a soft dough-like consistency, and cures into a hard solid form with excellent dimensional stability.

USE PROCEDURE:

Mix the resin and hardener in the ratio of 100 parts resin to 14 parts hardener by weight. Mixing can be accomplished by hand kneading the resin and hardener together or by the use of a mechanical dough mixer.

PROPERTIES:

Mix ratio- resin/hardener:	100/14 by weight
Viscosity-mixed:	Dough-like
Working time:	45 minutes @ 72° F
Cure time:	16 hours @ 72° F- overnight
Specific gravity-resin:	0.83
Specific gravity-hardener:	0.99
Specific gravity-mixed:	0.93
Heat deflection temperature:	160° F
Hardness:	Shore D 72
Color:	Gray

PRECAUTIONS:

Skin contact should be avoided. After using, clean hands with alcohol followed by soap and water. For eye contact, flush with water and consult a physician immediately. For further safety information, please see the MSDS.

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