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AMER-BOND

Heavy Duty 2-Part Epoxy
Adhesive & Filler

• FORMS A TOUGH, WATERPROOF JOINT
WITH HIGH IMPACT RESISTANCE.
• BONDS TO METAL, BRICK, CONCRETE,
GLASS, PORCELAIN, WOOD, RUBBER
AND MOST PLASTICS.

Product # 7065

For Professional Use Only

This heavy duty adhesive filler and repair epoxy is designed for jobs requiring structural bonding strength. The **AMER-BOND RESIN** reacts chemically with **AMER-BOND CURING CATALYST** to form a tough waterproof joint with high impact resistance. This **AMER-BOND** epoxy is suitable for use on most all surfaces including metal, brick, concrete, porcelain, glass, wood, rubber, and most plastic, but will not adhere to wax paper, Teflon, polyethylene, polypropylene, or similar surfaces. Room temperature timed curing allows for spreading or repositioning of work with 80% of full cure strength in 24 hours. Cured epoxy may be sanded, drilled, tapped or otherwise machined as required.

DIRECTIONS FOR USE:

1. Surfaces to be bonded must be cleaned, dry and free of any grease, oil, silicone, or other deposits
2. Warm the **AMER-BOND RESIN** and **AMER-BOND CURING CATALYST** to room temperature. On a disposable surface, thoroughly mix equal parts of each component until a uniform colored paste is obtained. Mix only enough epoxy for use in a one hour period.
3. Apply the mixed epoxy to mating surfaces filling voids completely or spreading evenly over surface. Firmly mate surfaces without excessive squeezing. Clamp or otherwise hold in position until cured. Epoxy may be worked for up to one hour after initial mix. Cure may be accelerated by the use of a heat lamp but do not exceed 1500 F. The bond will reach 80% of full cure strength in 24 hours at room temperature. This epoxy will NOT cure properly under water.
4. When filling with epoxy, screen or glass cloth will help to bridge voids. Surface of uncured epoxy may be smoothed with tools dipped in alcohol or lacquer thinner. Wax paper facilitates the molding or smoothing of large surface areas.
5. Clean any tools, spillage, and work surfaces immediately after use with alcohol or lacquer thinner.

NOTE: This product should NOT be used on pipes, valves, or fittings subject to air, steam, water, or hydraulic pressure.

INGREDIENTS	CAS NUMBER
RESIN: EPICHLOROHYDRIN-DISPENOL-A RESIN	25085-99-8
CATALYST: TRIETHYLENE TETRAMINE	112-24-3

2	HEALTH
0	FLAMMABILITY
0	REACTIVITY
	SPECIFIC

Additional Information

AMER-BOND is a heavy duty adhesive, filler, and repair epoxy for use in industry, maintenance, construction, farming, transportation, etc. Thousands of uses everyday for a product with this level of quality. No need to do repair work over and over again due to the failure of the adhesive material, use **AMER-BOND** to achieve the permanent solution you need. **AMER-BOND** forms a tough waterproof joint that hold up against high impact, weathering, and vibration. **AMER-BOND** is specially formulated to be workable for up to an hour after mixing the two parts together giving you the flexibility you need to do the job right the first time.

Corporate Office
Burbank, California
To Order Call (800) 366-0961



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