

SPEED PASTE

Fast Setting Surface Epoxy

GENERAL DESCRIPTION

Speed Paste is a fast setting adhesive used for bonding, sealing, and repairing a wide range of properly prepared substrates including difficult-to-adhere-to plastics, metals and concrete. Speed Paste is a high strength, two-part, room temperature curing adhesive system that is resistant when exposed to elevated temperatures, moisture, fuels, and most solvents and chemicals. Speed Paste is recommended for use as a concrete crack surface sealer (and to secure injection ports) and is especially suited for shorter cracks. The speed of cure minimizes wasted applicator down time prior to injection. The adhesive has outstanding cured strength. It is not recommended when removal is required. It can also be used as a blow hole repair material and fast setting surface port adhesive.

TYPICAL COMPONENT PROPERTIES

| | <u>Prepolymer</u> | <u>Curative</u> |
|-----------------|-------------------|-----------------|
| Viscosity (cps) | 15000 | 20-40000 |
| Ratio by weight | 1.08 | 1.00 |
| Ratio by volume | 1 | 1 |
| Color | White | Grey |

| | <u>Speed Paste</u> |
|------------------------|--------------------|
| Nominal working time | 3-5 minutes |
| Nominal injection time | 10-20 minutes |

PACKAGING

Dual Cartridges 300 x 300 ml

APPLICATION

Remove black tips of cartridges. Place cartridge in carriage of tool. Allow 1-2 ounces of material to flow out of cartridge to equalize system. Dispense at pressure giving desired output. Small amounts may also be dispensed directly from cartridges (without a static mixer) and hand stirred prior to use. If cartridge not emptied, remove static mixers and replace black tips for next use. Repeat steps if necessary.

CLEAN UP

In general, should be a moisture-free solvent. Most effective is methylene chloride, followed by MIBK. If above is not acceptable, use less efficient solvents such as mineral spirits or DOP.

WARRANTY

Recommendations concerning the performance or use of this product are based upon independent test reports believed to be reliable. If the product is proven to be defective, at the option of the Manufacturer, it will be either replaced or the purchase price refunded. The Manufacturer will not be liable in excess of the purchase price. The user will be responsible for deciding if the product is suitable for his application and will assume all risk associated with the use of the product. This warranty is in lieu of any other warranty expressed or implied, including but not limited to an implied warranty of merchantability or an implied warranty of fitness for a particular use.



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