



EPOXIES

Fixmaster[®] filled and general-purpose epoxies repair, rebuild and restore damaged parts to quickly return equipment to service. Cured epoxies can be drilled, tapped and machined - just like the original metal. These non-shrinking products are available in a range of performance characteristics for specific applications. Each epoxy is capable of bonding to metal, ceramic, wood, glass and some plastics.

Fixmaster[®] Fast Cure Epoxy Mixer Cups

Premeasured epoxy mixer cups. Bonds in 5-15 minutes. Excellent chemical resistance. Fills porosities and can be used to build up worn parts. Ideal for bonding glass, hard plastics, rubber and metal.

Fixmaster[®] Underwater Repair Epoxy

This putty-like material is ideal for plumbing, irrigation and marine applications because it is unaffected by chlorinated or salt water. It is hand kneadable and fully cures in 1 hour.

Product	Spaenaur No.	Mfg. No.	Container	Colour (cured)	Temp. resistance, °F	Adhesive tensile shear, psi	Working time, minutes	Fixture time [†]	Full Cure
Fixmaster [®] Fast Cure Epoxy Mixer Cups	800-070	21425	10 - 12 fl. oz. cups	Grey	180	2000	5	10 min.	12 hours
	800-268	21426	10 - 1 oz. cups						
Fixmaster [®] Underwater Repair Epoxy	800-068	82093	4 oz. stick	White	300	700	2	5 min.	1 hour

Properties based on ultimate cure.
Epoxy properties based on mixing 20 g. mass at 77°F.
[†] Time to reach handling strength.

Bonding Characteristics	Gap filling	Fast Cure time	Ferrous Metal repair	Toughened formulation	Shock resistance	Water resistance	Plastic bonding	Rubber bonding	Metal bonding	Sandable Finish	Paintable Finish
Fast Cure Epoxy Mixer Cups	○	○					○	○	○	●	○
Underwater Repair Epoxy	●	●			●	●	○		●	●	●

● Preferred Choice ○ Good Choice ○ Acceptable choice

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