



1074 Kenran Industrial Dr.
St. Louis, MO 63137
Phone: 1-800-381-9968

HUMCO MISCELLANEOUS

Marine-Tex® Epoxy Putty

Marine-Tex® Epoxy Putty The Mighty Repair Kit

Marine-Tex, the legendary high-strength repair compound designed for filling, bonding and rebuilding wood, fiberglass, ceramic, glass, metal, masonry and many plastics. Marine-Tex is manufactured to the highest standards to meet the harsh demands of the marine and industrial environments, and solve many problems for home, auto and hobby applications.



Marine-Tex is a creamy paste consistency that can be applied on vertical or horizontal surfaces, easily fills gaps, and can be shaped to rebuild damaged components. Marine-Tex paste provides waterproof repairs that can be used with fiberglass tape or cloth to bridge holes and reinforce structural repairs as needed. Emergency and permanent repairs to machinery and equipment, hulls, decks, stripped fasteners, piping and tanks are all easily accomplished with the mighty repair kit. Marine-Tex can be sanded or ground to shape, tapped and drilled, and finished with most common paints and coatings.

Technical Information

Marine-Tex is a heavy-duty structural epoxy, used to repair aluminum, fiberglass and wooden boats, reinstall loose or stripped fasteners, permanently bond dissimilar metals without galvanic corrosion, and fill gouges in wood, metal and fiberglass, making repaired areas stronger than before. Marine-Tex is an excellent choice for repairing problem areas located below the waterline. Marine-Tex is resistant to water and many chemicals.

Marine-Tex Gray is recommended for machinery repairs available in convenient kits, 2 oz., 14 oz., quart and gallon.

COVERAGE: For 2 oz. kit, 17 square inches at 1/8" thick. For 14 oz. kit, 124 square inches at 1/8" thick. Maximum applied thickness is 1 1/2 inches.

MIXING RATIO: 5 parts epoxy resin to 1 part hardener — by volume. (When mixing by weight, the ratio is 6.3 parts resin to 1 part hardener.) Always keep the epoxy at room temperature before mixing.

CONSISTENCY OF MIXED EPOXY: Thick, creamy no-sag putty, easily applied.

POT LIFE (WORKING TIME): At 72F, 30 minutes if mixed and spread thin across mixing board. (A lump of material, or higher temperatures, may generate a 15 - 20 minute working time due to the heat the epoxy creates within itself.)

CURE TIME: 24 hours at a constant temperature of 72F. Lower temperatures will create longer cure times. It is not recommended to apply the product in temperatures below 55F.