Product Data

POCKET POXY

Epoxy Stick

Each stick of POCKET POXY contains pre-measured, steel reinforced epoxy and hardener. Equal amounts are easily broken or cut off as needed. Mixing is accomplished quickly and easily. When the putty-like product is uniform in color, and when all streaks disappear, it can be applied to the surface being repaired and will set up steel-hard in 5 minutes.

- ✓ Easy To Use
- ✓ Steel-Hard Repairs in 5 Minutes
- **✓ Instant Damage Control**
- ✓ Gets Equipment Back In Operation Fast
- ✓ Economical Use Only Amount Needed



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APPLICATIONS

POCKET POXY seals, mends, bonds and repairs almost anything on the job - in the plant, on job sites, offices, etc. POCKET POXY is comprised of a premeasured, steel reinforced black strip of epoxy resin and a white strip of hardener packed side by side in the same package. POCKET POXY will adhere to almost all surfaces: wood, metal, masonry, glass, ceramic and most plastics. It can also be used on surfaces up to 300°F. POCKET POXY is not recommended for use on the following: Polyethelyne, Polypropylene, Polybutylene and Teflon.

DIRECTIONS

- For best results, smooth surfaces should be roughened by filing or sanding before application.
- 2) Break or cut off amount required.
- 3) Roll putty between hands. Fold over.
- Apply to clean surfaces. Putty will start to harden in 10 minutes. It will be steel hard in 20 minutes. (This allows for last minute corrections and adjustments.)
- 5) Wash hands with soap and water.

TECHNICAL DATA

PHYSICAL PROPERTIES

Compression Strength:

Density: 15.8 lb./gal (1.9 gm/cm³)

12,000 psi 6,000 psi

Tensile Strength: $6,000 \, \mathrm{psi}$ Modulus of Elasticity: $6 \, \mathrm{x} \, 10^5 \, \mathrm{psi}$ Shear Strength: $700 \, \mathrm{psi}$

Izod Impact: 0.3 ft-lb./in. of notch

Hardness (Shore D) 75

Maximum Use Temperature 300°F (129°C)

ELECTRICAL PROPERTIES

Volume Resistivity: 5×10^{15} ohm-cm Dielectric Strength: 400 volts/mil @ 0.125 in.



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