GREEN REBAR EPOXY
#1-547

A one component direct-to-metal epoxy primer that protects rebar against rust, corrosion, and bleed thru stains. Ideal for spot repair of cut rebar or as the initial coating. Meets ASTM A775, D3963, and D3963M-01 performance requirements for corrosion resistance and flexibility when repairing defects in coatings for rebar.

Suggested Uses:
On-site spot repair.
Primer coat anywhere corrosion resistance is a priority

Packaging:
Cans per case 4
Container 1 gallon can (3.8 LITERS)
Shipping Classification UN 1263
Hazard Class 3
Flammability WARNING! Flammable liquid and vapor

Properties:
Coverage: 200 sq. feet @ 1.5 mil
Cleanup Paint/lacquer thinner
Flash point 69F
Solids Content 69%
VOC content 337 g/L
HAPS Content 0
Viscosity 105-115 Kreg Units
Storage Temperature 40-100F
Application Temperature 50-90F
Durability Good
Heat Resistance 350 F
Resin System Epoxy Ester
Density 9.1 pounds per gallon
Shelf life 1 year

Dry Time*:
To touch 6 hours
To recoat 6 hours
Hard Cure 48 hours
*At 72F, 50% humidity, 1.5 mil thickness
**Curing/Recoat time is extended with multiple coats and excessively thick coats**

Gloss*:
Flat, <15
*as measured on a 60 degree gloss meter

Additional Information:
In order to pass ASTM B117 (Salt fog) and ASTM G20 (chloride permeability), you must achieve a recommended film thickness of 5 mils (dry film).

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