

## GREEN REBAR EPOXY

### #1-547

No

Image

Available

Specially formulated green epoxy primer that is designed especially for touch-up of rebar to help extend its life cycle. Meets ASTM A775, D3963, and D3963M-01 performance requirements regarding the repair of defects in organic coatings for rebar. 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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#### Suggested Uses:

Rebar touch up of cut ends to use on reinforced concrete.  
Ideal for spot repair of damaged coatings.

#### Benefits:

Stops flash rusting  
Excellent adhesion  
Durable  
Can be top coated

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#### Packaging:

Container	1 GALLON PAIL (3.8 LITERS)
Shipping Classification	UN 1263
Packaging Group	II
Hazard Class	3
Flammability	"WARNING! FLAMMABLE LIQUID AND VAPOR"

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#### Properties:

Flash point	69°F
Solids Content	~69%
VOC content	~2.81 PPG, 337 g/L
HAPS Content	0%
Viscosity	105-115 Kreb Units
Storage Temperature	40-100°F
Application Temperature	50-90°F
Durability	Good
Abrasion Resistance	Good
Resin System	Epoxy Ester
Heat Resistance	350°F
Density	~9.1 pounds per gallon
Shelf life	1 year

#### Dry Time\*:

To touch	6 hours
To recoat	after 6 hours

\*At 72°F, 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° gloss meter

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#### Available Colors:

