



PRODUCT DATA

P-192 POLYROX

Rust Inhibitive Polyamide
Epoxy Primer

Description: A two component, high performance modified polyamide cured epoxy coating designed for effective corrosion protection on metal surfaces, where optimum surface preparation may not be feasible. A multipurpose, direct-to-metal, surface tolerant coating. Lead and chromate-free. High volume solids and low VOC.

Typical Uses: For industrial, commercial, and marine use for the protection of structural steel, tank exteriors, hulls, decks, bulkhead, and offshore structures and other surfaces exposed to corrosive atmospheric or industrial environments. Designed for long service protection of interior areas exposed to corrosive conditions, such as salt and fresh water immersion and corrosive environments. Provides excellent protection to structures subject to mechanical abuse.

Dry Temperature Limits: up 250 deg.F

Surface Preparation: Surfaces should be clean and dry. Remove all oil, grease, mildew or other contamination by solvent or detergent cleaning or other effective means.

Application Equipment: Brush, Roller, Airless or Conventional spray. To obtain maximum edge protection and film build, spray application is recommended.

Application Conditions:

- Noncontaminated surface, free of all oil, grease, mildew, other other contamination
- Dry, dust-free metal surface
- Metal temperature above 60 deg.F
- Metal temperature at least 5 deg. above the dew point
- Ambient temperature above 50 deg.F
- Humidity less than 90%
- Material temperature between 70 and 90 deg.F

Primer: n/a

Thinner: T-152 for spraying or T-154 for brushing

Clean Up Solvent: MEK

Safe Application Conditions: Consult MSDS for proper handling, cleanup, disposal, and use of personal protective equipment. Circulate sufficient air to

Finish: semi-gloss

Color: off-white

Volume Solids: 62 +/- 2.0% (mixed)

VOC: 2.68 lbs./gal. (317 g/l), (mixed)

Flash Point: 61 deg.F

Mixing Ratio: 1:1 by volume

Dry Film Thickness: 3 to 5 mils

Wet Film Thickness: 5 to 8 mils

Theoretical Coverage: 995 sq.ft./gal. @ 1 mil

Induction Time: 60 minutes

Pot Life Time: 8 hours @ 70 deg.F

Shelf Life Time: 12 months

Dry Time: @ 70 deg.F (25 deg.C)

Dry to Touch 9 hours
Dry to Recoat 24 hours

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