



PRODUCT DATA

2472-01

High Temp Grey Primer

Description: A low gloss silicone modified alkyd primer for use over properly prepared surfaces.

Typical Uses: This product is formulated for application to metal surfaces that are subjected to higher temperatures in order to provide a degree of protection for industrial and commercial use, including machinery, piping, structural steel, storage tank exteriors, and power plant equipment. For properly prepared carbon steel, galvanized steel, aluminum, masonry, and wood surfaces.

Dry Temperature Limits: up 400 deg.F

Surface Preparation: Commercial blast to SSPC-SP-6. Surfaces should be clean and dry. Remove all oil, grease, mildew or other contamination by wire brush, scraper and 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 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 60 and 90 deg.F

Primer: N/A

Thinner: Elite Thinner #46

Clean Up Solvent: Elite Thinner #46

Safe Application Conditions: Consult MSDS for proper handling, cleanup, disposal, and use of personal protective equipment. Circulate sufficient air to maintain working environment below the PEL and LEL. Apply according to local, state, and federal (OSHA) regulations.

Finish: Low Gloss

Color: Gray

Volume Solids: 28 +/- 1.0%

VOC: 4.92 lbs./gal. (428 g/l)

Flash Point: 101 deg.F

Dry Film Thickness: 1.0 mils/coat

Wet Film Thickness: 3.0 mils/coat

Theoretical Coverage: 451 sq.ft./gal. @ 1.5 mils DFT

Shelf Life Time: 1 year

Dry Time: @ 75 deg.F (25 deg.C)

Set to Touch 30 minutes

Tack Handle 1 hour

Dry to Recoat 24 hours

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