



PRODUCT DATA

8915

HS HB EPOXY

Description: A heavy duty high performance coating for severe exposures. Unaffected by a broad range of corrosive chemical and solvent exposure.

Typical Uses: Recommended for interior, as well as exterior weather service, for substrate protection from fumes, dust, splash and spillage.

Dry Temperature Limits 200 Deg. F. maximum

Surface Preparation: All surfaces to be coated must be free of dust, dirt, oils, moisture, and any other surface contaminants.

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: *self or inorganic zinc*

Thinner: thinner T-59, or T-40

Clean Up Solvent: MEK

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 Sheen

Color: RANGE OF COLORS

Volume Solids: 71% (+/-) 2 average, depending on color

VOC: 2.02 lbs. /gal (242 g/ltr.)

POT LIFE: At 75 Deg. F. (24 Deg. C.)- 4 - 5 hours

Flash Point: 29 Deg. F. (-1.5 Deg. C.) PMC

Dry Film Thickness: 4.0 - 6.0 mils (100-150 um)

Wet Film Thickness: 6.2-8.0 WFT

Theoretical Coverage: 1136 square feet per gallon per dry mil average, depending on color. The actual coverage will be less, depending on application technique, job conditions, and type of surface to be coated.

Shelf Life Time: 12MONTHS +

Dry Time: To Touch- 4 hours

Recoat:

65 - 75 Deg. F. - 17 - 12 Hours

Mix ratio: 4:1 by volume.

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