



PRODUCT DATA

CHEM-VIN

Vinyl Seal Coat

G-651 DEEP GREEN

G-652 MED GREEN

G-660 GREEN

G--648 Brown

Description: An excellent dense chemical and water resistant vinyl finish coat designed for heavy duty protection of properly prepared and primed ferrous metal surfaces

Typical Uses: Use as a vinyl finish coat over properly prepared and primed ferrous metal surfaces in chemical plants, bridges, barges, etc.

Dry Temperature Limits: 160°F - 71°C

Surface Preparation: Surface should be clean and dry. Apply over recommended primers.

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 40deg.F
- Metal temperature at least 5 deg. above the dew point
- Ambient temperature above 40 deg.F
- Humidity less than 90%
- Material temperature between 60 and 90 deg.F

Primer: P-20

Thinner: Thin as necessary with T-153 or T-159 Vinyl Reducers. Do not exceed 15% thinning. Bring material temperature up to 70°F, then check viscosity before thinning (if needed). Cooler temperatures mean higher viscosity.

Clean Up Solvent:

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: Semi-Gloss to Low

Color:

Volume Solids: 21.9% ± 2% (G-652 - others vary with color)

VOC: EPA Test Method 24 - 5.43 Pounds/Gal. or 643 Grams/Liter

Flash Point: 45°F - 7°C (Setaflash-closed cup)

Dry Film Thickness: 2 to 3 mils(51 - 76 microns) D.F.T

Wet Film Thickness: 2 to 3 mils(51 - 76 microns) D.F.T., 9 - 14 mils(229 - 356 microns) WFT

Theoretical Coverage: Per Gallon @1 mil(25 microns) D.F.T. - 351 ft.² or 33 meters²

Shelf Life Time: 6 MONTHS

Dry Time:To touch- 15 Min. To recoat - 2 to 6 Hours

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