HPP-E-9919-21-50

Short Oil, Rosin Phenolic Modified Alkyd

HPP-E-9919-21-50 is a short oil, rosin phenolic modified alkyd. It's designed for non-lifting primers and fast drying industrial enamels (air-dry or bake). The resin was designed to meet TTP-664 federal specifications.

Physical State
Liquid

Applications
- Industrial Enamels
- Non-Lifting Primers
- Air-Dry Primers
- TTP-664 Primer

Advantages
- Fast Cure
- Good Gloss
- Easy Dispersing
- Good Corrosion Resistance

Typical Properties*

Viscosity (Gardner-Holdt)	**W – Z1**
Color (Gardner)	**10 max.**
Acid Value	**20 – 35 mg KOH/g**
Solids	**50 ±3%**
Density	**8.20 ± 0.15 lb/gal**
Solvent	**Xylene**
	VM&P Naphtha

Recommended Driers (metal on resin solids)
Air Dry: 0.2% - 12% Zirconium
0.1% - 12% Cobalt

Shelf Life: 2 years in a sealed container at 77°F.
When container is opened, it must be nitrogen blanketed or it will skin.

Precautions
Some materials in this product may cause skin and eye irritation and/or sensitization or other allergic responses upon repeated contact. Therefore, this product must be handled with extreme care and in strict adherence to good industrial practices. Before using it or any other product referred to in this bulletin, consult the applicable Safety Data Sheets for appropriate handling procedures and protective equipment.

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