HPP 1283

Short Oil Alkyd

HPP 1283 is a color retentive rapid air-drying short oil alkyd designed for enamel and primer systems. HPP 1283 can be baked with most urea and melamine resins. This product is listed on the DSL/NDSL inventory.

Physical State
Liquid

Applications
- Enamels
- Primers

Advantages
- Fast Dry
- Excellent Durability
- Salt Spray Resistance

Operating Data
1. Designed for brush, spray, and roller applications.
2. Reduce viscosity as needed for roll or spray.

Typical Properties

Viscosity (Gardner-Holdt)	**V – Z**
Color (Gardner)	**10 max.**
Acid Value	**15 mg KOH/g max.**
Solids	**50 ± 2%**
Density	**8.25 ± 0.20 lb/gal**
Solvent	**Xylenes**
	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.

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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