HPP-E-9886-21-75

Short Oil Chain Stopped Alkyd

HPP-E-9886-21-75 is a dehydrated castor based short oil chain stopped alkyd with good air-drying properties. The product dries via oxidative crosslinking and can also be reacted with polyisocyanates in a 2K Urethane coating. The product HPP-E-9886-21-75 develops early hardness, toughness and gives good adhesion along with chemical resistance. It also gives good gloss and has gloss retention.

Physical State
Liquid

Applications
- Industrial Primers and Topcoats
- Bathtub/Tile Refinisher
- Transportation

Advantages
- Excellent Air-Drying Properties
- Early Hardness, Toughness and Adhesion
- Early Chemical and Water Resistance
- Weatherability
- Excellent Gloss and Gloss Retention

Typical Properties*

Viscosity (Gardner-Holdt)	**Z5 – Z7**
Color (Gardner)	**5 max.**
Acid Value	**12 mg KOH/g max.**
Solids	**75 ± 2%**
Density	**9.00 ± 0.15 lb/gal**
Solvent	**n-Butyl Acetate**

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

*Specifications are subject to change based on results when product is made commercially following multiple production batches. Preliminary data for this sheet was based on laboratory conditions.

Shelf Life: 2 years when stored 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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