HPP-E-10096-24-85

Pure Long Oil Alkyd

HPP-E-10096-24-85 is a pure long oil alkyd designed for flexible coatings. It has excellent impact resistance for an alkyd-type vehicle. HPP-E-10096-24-85 is most used over substrates which require only one coat of durable resin-coating system. HPP-E-10096-24-85 will make excellent aluminum vehicles, especially when combined with one of our tung oil-phenolic varnishes.

Physical State
Liquid

Applications
- Aluminum vehicle
- Substrates with one coat of durable resin coating
- Previously uncoated pipe – large or small

Advantages
- Zero VOC
- Flexible
- Excellent Impact Resistance

Typical Properties

Viscosity (Gardner-Holdt)	**Z3 – Z5**
Color (Gardner)	**6 max.**
Acid Value	**12 mg KOH/g max.**
Solids	**85 ± 2%**
Density	**8.70 ± 0.15 lb/gal**
Solvent	**p-Chlorobenzotrifluoride (PCBTF)**
	Methyl Acetate

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

Shelf Life: 1 year 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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