HPP-E-9887-21-60

Acrylic Modified Alkyd

HPP-E-9887-21-60 is an acrylic modified alkyd which exhibits phenomenal air-drying. In addition, HPP-E-9887-21-60 develops early hardness and toughness in less than 30 minutes when employed in a fully formulated (pigment, extenders, additives) product. HPP-E-9887-21-60 develops early chemical resistance and water resistance. This is accompanied by excellent adhesion to metal, ceramic, and porcelain. HPP-E-9887-21-60 has exceptional gloss, gloss retention, and weatherability. HPP-E-9887-21-60 shows superior mar, scratch, and micro-scratch resistance when compared to standard epoxy-based tub refinishers.

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

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

Typical Properties

Viscosity (Gardner-Holdt)	**Z – Z2**
Color (Gardner)	**5 max.**
Acid Value	**12 mg KOH/g max.**
Solids	**60 ± 2%**
Density	**8.60 ± 0.15 lb/gal**
Solvent	**n-Butyl Acetate**
	Xylene

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

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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