HPP 6007

Saturated, Hydroxyl Functional Polyester

HPP 6007 is a saturated, hydroxyl functional polyester resin designed to crosslink at room temperature with polyisocyanates to produce high performance high solids coatings. When combined with aliphatic polyisocyanates, gloss and color retentive coatings are generated. These coatings have outstanding durability and chemical resistance. HPP 6007 can be used in high performance high solids coating applications on metals, plastics, wood or heat sensitive substrates.

Physical State
Liquid

Applications
- Transportation
  - Marine
  - Aircraft
- Chemical Maintenance
- Industrial Maintenance

Advantages
- Color Retention
- Good Gloss
- Chemical Resistance
- Outstanding Durability

Operating Data
1. Designed for spray applications.
2. Reduce viscosity as needed for spray.

Typical Properties

Viscosity (Gardner-Holdt)	**Z6 – Z8**
Color (Gardner)	**4 max.**
Acid Value	**6 mg KOH/g max.**
Solids	**80 ± 2%**
Density	**9.30 ± 0.20 lb/gal**
Solvent	**n-Butyl Acetate**
HEW	**226**

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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