HPP 9598

Aromatic Hydroxy Functional Polyester

HPP 9598 is an innovative high solids hydroxyl functional polyester. It has been designed to crosslink with polyisocyanates at room temperature to produce high performance finish coatings for a variety of industrial applications. This polyester has a decreased isocyanate demand. It produces coatings with good hardness. HPP 9598 has chemical and abrasion resistance. The product is designed to be used on general industrial metal substrates and heavy equipment. The color and gloss retention of coatings with this product is superior to two component epoxy systems.

Physical State
Liquid

Applications

- Heavy equipment
- Topcoat over general industrial metal substrates
- Trailers and vehicles
- Marine Coatings

Advantages

- Color and Gloss Retention
- Abrasion resistance
- Chemical Resistance
- Excellent adhesion and flexibility

Operating Data:

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

Typical Properties

Viscosity (Gardner-Holdt)	**Z5 – Z7**
Color (Gardner)	**3 max.**
Acid Value	**15 mg KOH/g max.**
Solids	**80 ± 3%**
Density	**9.40 ± 0.15 lb/gal**
Solvent	**n-Butyl Acetate**
HEW	**329**

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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