

HPP-6001-65

SATURATED HYDROXYL FUNCTIONAL POLYESTER RESIN

DESCRIPTION

HPP® 6001-65 is a hydroxyl functional polyester resin designed to crosslink at room temperature with polyisocyanates to produce high performance coatings. When combined with aliphatic polyisocyanates, gloss and color retentive coatings are generated that have outstanding durability and chemical resistance.

HPP® 6001-65 can be used in high performance coating applications on metals, plastics, wood or heat sensitive substrates. The excellent all-around properties of HPP® 6001-65 have shown outstanding advantages in transportation, chemical maintenance and recreational finishes.

APPLICATIONS

Premium polyester polyol for aero-marine

CAUTION

Agitate prior to use.

TYPICAL PROPERTIES

Viscosity (Gardner-Holt)	Z4-Z5
Color	3 Max
Acid Value	2-6
Wt./Gal. (solution)	9.30 ± 0.15 lbs.
Nonvolatile	65 ± 2%
Solids (+/- 2)	65
Solvent	Cellosolve Acetate
% Hydroxyl (Solutions)	5.33
% Hydroxyl (Solids)	8.2
Average Equivalent Wt. (Solids)	211
NV @ I-O in EE Acetate	50%

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 hygiene practices. Before using it or any other product referred to in this bulletin, consult the applicable Material Safety Data Sheets for appropriate handling procedures and protective equipment.

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