

HPP-6000-65 PMA

HYDROXYL FUNCTIONAL POLYESTER RESIN

DESCRIPTION

HPP® 6000-65 PMA is a hydroxyl functional polyester resin designed to crosslink at room temperature with polyisocyanates to produce high performance coatings. When combined with aliphatic polyisocyanates, coatings with superior hardness, abrasion, chemical, corrosion and weather resistance are produced.

Coatings based on HPP® 6000-65 PMA have the chemical resistance of two component epoxy systems, but are far superior in terms of color and gloss retention.

APPLICATIONS

Premium polyester polyol for aero-marine, automotive and auto refinish applications.

CAUTION

Agitate prior to use.

TYPICAL PROPERTIES

Viscosity (Gardner-Holt)	Z2-Z4
Color	4 Max
Acid Value	6 Max
Wt./Gal. (solution)	9.5 ± 0.15 lbs.
Nonvolatile	65 ± 2%
Solids (+/- 2)	65
Solvent	PM Acetate
Average Equivalent Wt. (Solution) ...	325
Reduced Viscosity	I-O
65 to 50% in PM Acetate	

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.

THE INFORMATION PRESENTED HEREIN, WHILE NOT GUARANTEED, IS TO THE BEST OF OUR KNOWLEDGE TRUE AND ACCURATE. NO WARRANTY OR GUARANTEE EXPRESSED OR IMPLIED IS MADE REGARDING THE PERFORMANCE OF ANY PRODUCT, SINCE THE MANNER OF USE IS BEYOND OUR CONTROL. NO SUGGESTION FOR PRODUCT USE, NOR ANYTHING HEREIN, SHALL BE CONSTRUED AS A RECOMMENDATION FOR ITS USE IN INFRINGEMENT OF ANY EXISTING PATENT

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