



POLYMAC[®]

Polynt Composites USA ... Delivering high-quality coating resin technologies & solutions since 1947!

Polymac 66-6686 Thermosetting Polyester Resin

Description

Polymac 66-6686 is a high solids polyester resin that was designed as a premium performance resin when cured with polyurethane prepolymers. It also provides superior weathering in very high quality baking systems when crosslinked with melamine resins. Manufactured in North America. All components of this product are listed on the DSL.

Features

- HAPs-free
- Excellent appearance
- Excellent exterior durability

Performance Benefits

- Excellent hardness
- Excellent flexibility

Typical Physical Properties

% Nonvolatile weight	70.0
% Nonvolatile volume*	61.1
Specific gravity	1.05
Density (lbs/gal)	8.75
Viscosity (Gardner-Holdt)	Z ₁ -Z ₄
Color maximum (Gardner)	5
Acid number maximum (solids)	6
Hydroxyl number* (solids)	128
Equivalent weight* (solids)	440
Flash point* (°F)	102

Other Properties

Appearance	Clear
Solvent type	MAK

*Theoretical values are listed. Actual values may vary depending on test method and coating composition.

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Warranty Disclaimer

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