



POLYMAC®



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

Polymac WR 220-3204 Thermosetting Polyester Resin

Description

Polymac WR 220-3204 is a water soluble polymer designed for use in industrial enamels. It can produce coatings with excellent color and gloss retention, adhesion properties and good hardness development. This resin is supplied in a HAPs-free solvent blend. Manufactured in North America. All components of this product are listed on the DSL.

Features

- HAPs-free
- Excellent exterior durability

Performance Benefits

- Good adhesion
- Good hardness development

Typical Physical Properties

% Nonvolatile weight	75.0
% Nonvolatile volume*	69.3
Specific gravity	1.10
Density (lbs/gal)	9.20
Viscosity (Gardner-Holdt)	Z ₄ -Z ₆
Color maximum (Gardner)	3
Acid number maximum (solids)	60
Hydroxyl number* (solids)	67
Equivalent weight* (solids)	876
Flash point* (°F)	143

Other Properties

Appearance	Clear
Solvent type	EB

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

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• October 2016 •

Warranty Disclaimer

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