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Acrylamac 17-1100 Thermosetting Solution Acrylic Resin

Description

Acrylamac 17-1100 is an acrylic polyol that provides outstanding performance in applications where ambient cure is required. This resin provides a long-lasting coating with good corrosion resistance, appearance, gloss and color retention when reacted with aliphatic isocyanates. It is ideally suited for use on large structures or objects where superior durability is a requirement. Manufactured in North America. All components of this product are listed on the DSL.

Features

- High gloss
- Good hardness

Performance Benefits

- Excellent color and gloss retention
- Good corrosion resistance

Typical Physical Properties

% Nonvolatile weight	60.0
% Nonvolatile volume*	54.3
Specific gravity	1.04
Density (lbs/gal)	8.65
Viscosity (Gardner-Holdt)	Z ₁ -Z ₄
Color maximum (APHA)	150
Acid number maximum (solids)	15
Hydroxyl number* (solids)	87
Equivalent weight* (solids)	645
Tg* (°C)	56
Flash point* (°F)	44

Other Properties

Appearance	Clear
Solvent type	PMA, toluene

*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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