



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

## Acrylamac 232-1321 Thermosetting Solution Acrylic Resin

### Description

Acrylamac 232-1321 is a 65% solids hydroxyl functional solution acrylic resin that is successfully utilized in industrial maintenance, general industrial and packaging applications. Manufactured in North America. All components of this product are listed on the DSL.

### Features

- HAPs-free
- Designed for two-component, acrylic urethane coatings

### Performance Benefits

- Good early water resistance
- Good chemical resistance
- Good weatherability

### Typical Physical Properties

% Nonvolatile weight	65.0
% Nonvolatile volume*	61.5
Specific gravity	1.04
Density (lbs/gal)	8.70
Viscosity (Gardner-Holdt)	Z <sub>3</sub> -Z <sub>5</sub>
Reduced viscosity @ 40% in PM acetate (Gardner-Holdt)	C-E
Color maximum (APHA)	150
Acid number maximum (solids)	20
Hydroxyl number* (solids)	80
Equivalent weight* (solids)	701
Tg* (°C)	23
Flash point* (°F)	96

### Other Properties

Appearance	Clear
Solvent type	PM acetate, <i>n</i> -butanol

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

### Acrylamac 232-1321

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