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Archemis QD 201-2195 High Solids Alkyd

Description

Archemis QD 201-2195 is a specially modified high solids alkyd supplied at 96% solids in mineral spirits. Coatings formulated at 250 g/L VOC provide excellent set-to-touch, tack-free, dry hard and through-dry characteristics. Gloss and yellowing properties are similar to 450 g/L VOC coatings based on 70% solids conventional long oil alkyds. Formulations at 150 g/L VOC are also possible. Manufactured in North America.

Features

- Excellent through-dry times
- Good set-to-touch and tack-free times
- Good handling and application properties
- Excellent heat-age stability
- Excellent gloss and appearance

Performance Benefits

- "Conventional-dry" 250 g/L VOC gloss enamels
- 150 g/L VOC non-flat coatings
- Potential for low VOC IM and general purpose primers

Typical Physical Properties

% Nonvolatile weight	96.0
% Nonvolatile volume*	95.0
Specific gravity	1.01
Density (lbs/gal)	8.40
Viscosity (Gardner-Holdt)	Z ₁ -Z ₃
Reduced viscosity @ 75% mineral spirits	H-L
Color maximum (Gardner)	8
Acid value maximum (solids)	12
Flash point* (°F)	152

Other Properties

Appearance	Clear amber
Solvent type	Mineral spirits

*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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