

PERFORMANCE COATINGS

PRODUCT DATA SHEET

Doresco® AC347-36

Acrylic copolymer

Doresco® AC347-36 provides good heat resistance while maintaining a wide thermal processing window and broad compatibility, which makes it a versatile resin for the hot stamp foil, vacuum metallizing industry. Doresco® AC347-36 is a versatile resin for the hot stamp foil / vacuum metallizing industry. Doresco ® AC347-36 is a foil lacquer acrylic resin which performs well in the manufacture of holographic foils. It can provide the appropriate heat resistance while still being able to perform the necessary embossing functions at lower temperatures. This product stamps clearly, has good heat resistance, accepts vacuum metallization and is compatible with nitrocellulose, parlon and other film formers.

FEATURES AND BENEFITS

• Adhesion

• Heat Resistance

CHARACTERISTICS

| Characteristic Name | Value |
|----------------------------|---------------------|
| % Weight Solids | 45 |
| Brookfield Viscosity (cps) | 5000 |
| Solvent | Methyl Ethyl Ketone |
| Tg (°C) | 131 |

APPLICATIONS

• Packaging Coatings

AVAILABLE REGIONS

• EMEAI

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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