TECHNICAL DATA SHEET



Solventborne High solids

Product name Idecryl-8327

Description

Idecryl-8327 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coating. Idecryl-8327 has high gloss and gasoline resistance. It is recommended for plastic (ABS and HIPS etc.) and metal coatings.

Applications

Plastic coatings. Metal coatings.

Key features

High gloss. Gasoline resistance.

Characteristics

	Idecryl-8327
Appearance	Clear liquid
Solids content, weight %	68.0 - 72.0
Viscosity, Gardner 25°C	Z5 – Z6
Color, Gardner	1 max.
Acid value on solids, mgKOH/g	8.0 max.
OH value on solids, mgKOH/g	95.0 - 105.0
Solvent	Xylene, Butyl acetate

Storage

Store in a cool, dry, and well-ventilated place as mentioned in SDS.

Safe handling note

Refer to SDS for Idecryl-8327.

Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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For more information: https://www.dic-global.com/en/products/coating.html