TECHNICAL DATA SHEET





Product name

ACRYDIC AC-333

Description

ACRYDIC AC-333 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. ACRYDIC AC-333 has excellent adhesion, high gloss and fast drying. It is recommended for automotive refinishing and motorcycle finishes.

Applications

Automotive refinishing.

Motorcycle finishes.

Home appliances plastic coatings.

Interior and exterior decorative coatings.

Can be used as adhesion promoter for acrylic enamels.

Key features

Fast drying. High gloss. Adhesion. Hardness and flexibility. Long pot life.

Characteristics

	ACRYDIC AC-333
Appearance	Clear liquid
Solids content, weight %	49.0 - 51.0
Viscosity, Gardner 25°C	W - Y
Color, Gardner	1 max.
Acid value on solution, mgKOH/g	2.0 - 4.0
OH value on solution, mgKOH/g	33 - 39
OH value on solids, mgKOH/g	66 - 78
OH content on solids, %	2.0 - 2.4
Specific gravity, 25°C	0.98 - 1.00
Solvent	Toluene / Butyl acetate

Storage

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

Safe handling note

Refer to SDS for ACRYDIC AC-333.

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

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