TECHNICAL DATA SHEET



Solventborne

Product name ACRYDIC 56-1155

Description

ACRYDIC 56-1155 is a solventborne thermoplastic acrylic resin for 1K lacquer coatings. ACRYDIC 56-1155 has compatibility with NC and fast drying properties. It is recommended for automotive plastic parts and consumer electronics.

Applications

Automotive plastic part coatings. Motorcycle finishes. Consumer electronics.

Key features

Compatible with nitrocellulose (NC), vinyl (especially VAGH) and various plasticizers. Fast drying. Adhesion to plastics. Alcohol and gasoline resistance. High gloss. Hardness.

Characteristics

	ACRYDIC 56-1155
Appearance	Clear liquid
Solids content, weight %	44.0 - 46.0
Viscosity, Gardner 25°C	Y - Z2
Color, Gardner	1 max.
Acid value on solution, mgKOH/g	1.0 max.
Specific gravity, 25°C	0.93 - 0.95
Solvent	Toluene / n-Butanol / Butyl acetate

Storage

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

Safe handling note

Refer to SDS for ACRYDIC 56-1155. Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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