

Solventborne

Product name
Idecryl-1069

Description

Idecryl-1069 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. Idecryl-1069 has excellent chemical resistance and fast drying properties. It is recommended for automotive refinishing topcoats, wood and floor coatings.

Applications

Automotive refinishing topcoats.
Wood and floor coatings.
TSA (Thermal Spray Aluminium) clearcoats.

Key features

Fast drying.
Can be cured at elevated temperatures using Idemin BM60 when formulating TSA clear coatings.

Characteristics

	Idecryl-1069
Appearance	Clear liquid
Solids content, weight %	58.0 - 62.0
Viscosity, Gardner 25°C	Z1 - Z2
Color, Gardner	1 max.
Acid value on solids, mgKOH/g	8 max.
OH value on solids, mgKOH/g	70 - 75
OH content on solids, %	2.1 - 2.3
Solvent	Xylene

Storage

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

Safe handling note

Refer to SDS for Idecryl-1069.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.