TECHNICAL DATA SHEET





Product name

ACRYDIC 57-773-S

Description

ACRYDIC 57-773-S is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. ACRYDIC 57-773-S has excellent pigment dispersibility, fast drying and high gloss. It is recommended for metal and plastic coatings.

Applications

Automotive interior coatings.
Automotive refinishing.
Motorcycle finishes.
Metal coatings.
Solid color and metallic paints for plastic coatings.

Key features

Pigment dispersibility.
Fast drying.
Hardness.
Alcohol resistance.
Adhesion to plastic and metal substrates.

Characteristics

	ACRYDIC 57-773-S
Appearance	Clear liquid
Solids content, weight %	44.0 - 46.0
Viscosity, Gardner 25°C	Y - Z3
Color, Gardner	1 max.
Acid value on solution, mgKOH/g	5.0 - 8.0
OH value on solids, mgKOH/g	29 - 38
OH content on solids, %	0.9 - 1.2
Specific gravity, 25°C	0.97 - 0.99
Solvent	Xylene / Butyl acetate / Methoxypropyl acetate

Storage

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

Safe handling note

Refer to SDS for ACRYDIC 57-773-S.

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

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