TECHNICAL DATA SHEET



Solventborne

High solids

Product name

ACRYDIC ZHP-1452

Description

ACRYDIC ZHP-1452 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. ACRYDIC ZHP-1452 has high gloss and excellent appearance. It is recommended for automotive refinishing and heavy machinery coatings.

Applications

Automotive and motorcycle refinishing coatings. Heavy machinery coatings. Decorative coatings.

Key features

High gloss. Fast drying. Hardness. Appearance. High solids. BTX-free.

Characteristics

	ACRYDIC ZHP-1452
Appearance	Clear liquid
Solids Content, weight %	69.0 - 71.0
Viscosity, Gardner 25°C	X - Z2
Color, Gardner	1 max.
Acid value on solution, mgKOH/g	5.5 - 8.5
OH value on solution, mgKOH/g	88.0 - 96.0
Solvent	Butyl acetate

Storage

Store in a cool, dry, and well-ventilated place at temperatures below 25°C.

Safe handling note

Refer to SDS for ACRYDIC ZHP-1452.

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

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