

Solventborne

Product name
BURNOCK AC 6561

Description

BURNOCK AC 6561 is a solventborne OH functional acrylic resin to use in combination with polyisocyanates for 2K polyurethane coatings. BURNOCK AC 6561 has excellent adhesion to plastics and wood, very fast drying and high hardness. It is recommended for clear and pigmented industrial applications.

Applications

Plastic coatings.
Wood coatings.
Metallic basecoats.
General industrial coatings.
Modifying resin.

Key features

Adhesion to various plastics and wooden substrates.
Fast drying and hardness.
Sanding properties.
Blocking resistance and easy flattening.
Non-yellowing.
Solvent and chemical resistance.
Compatible with NC and other resins.
Long pot life, if crosslinked with polyisocyanates.

Characteristics

	BURNOCK AC 6561
Appearance	Clear liquid
Solids content, weight %	49.0 - 51.0
Viscosity, mPa s 25°C	3000 - 5000
Color, mg iodine	1 max.
Acid value on solids, mgKOH/g	1.0 - 5.0
OH content on solids, %	1.0 - 1.2
Solvent	Butyl acetate / Xylene (Approx. 50 / 50)

Storage

Store in a cool, dry, well-ventilated place at temperatures below 30°C.

Safe handling note

Refer to SDS for BURNOCK AC 6561.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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