

Waterborne

Product name
BURNOCK WD-565

Description

BURNOCK WD-565 is a waterborne OH functional acrylic dispersion to use in combination with polyisocyanates for 2K polyurethane coatings. BURNOCK WD-565 has excellent water resistance, polishability, fast drying properties and excellent adhesion to plastics like ABS. It is recommended for consumer electronics and wood coatings.

Applications

Consumer electronics and home appliances.
Wood and furniture coatings.
Industrial coatings.

Key features

Fast drying.
Chemical resistance.
Adhesion to plastics.
Polishability.
Water resistance.

Characteristics

	BURNOCK WD-565
Appearance	Milky white liquid
Solids content, weight %	43.0 - 45.0
Viscosity, mPa s	100 - 3000
OH value on solids, mgKOH/g	Approx. 30
pH	7.7 - 8.7
Solvent	Dipropylene glycol monomethyl ether / Solvesso-100 / Water

Storage

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

Safe handling note

Refer to SDS for BURNOCK WD-565.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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