

**Waterborne**

**Product name**  
**BURNOCK WD-570**

**Description**

BURNOCK WD-570 is a waterborne OH functional acrylic dispersion to use in combination with polyisocyanates for 2K polyurethane coatings. BURNOCK WD-570 has high gloss and fullness, excellent weather, water and chemical resistance. It is recommended as topcoats for consumer electronics, wood coatings, industrial coatings, plastic coatings and engineering machinery coatings.

**Applications**

- Industrial coatings.
- Engineering machinery.
- Plastic coatings.
- Wood coatings.
- Automotive refinishing.
- Automotive coatings.

**Key features**

- High gloss.
- Fullness.
- Leveling.
- Water resistance.
- Weather resistance.
- Chemical resistance.

**Characteristics**

	<b>BURNOCK WD-570</b>
<b>Appearance</b>	Milky white liquid
<b>Solids content, weight %</b>	43.0 - 45.0
<b>Viscosity, mPa s 25°C</b>	100 - 3000
<b>pH</b>	7.3 - 8.3
<b>OH value on solids, mgKOH/g</b>	130 (estimated value)
<b>Solvent</b>	Diethylene glycol dimethyl ether / Water

**Storage**

Store in a cool, dry, and well-ventilated place at temperatures below 40°C.

**Safe handling note**

Refer to SDS for BURNOCK WD-570.  
Please confirm with our sales representative regarding chemical regulatory status of intended countries.

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