

Waterborne

Product name
BURNOCK ZDW-407

Description

BURNOCK ZDW-407 is a waterborne OH functional acrylic dispersion to use in combination with polyisocyanates for 2K polyurethane coatings for plastic applications. BURNOCK ZDW-407 has excellent humidity and chemical resistance. It is recommended for consumer electronics and automotive interior coatings.

Applications

Consumer electronics.
Automotive interior coatings.

Key features

Humidity resistance.
MEK and chemical resistance.
Diethylene glycol dimethyl ether (MDM) free.

Characteristics

	BURNOCK ZDW-407
Appearance	Milky white liquid
Solids content, weight %	41.0 - 43.0
Viscosity, mPa s 25°C	10 - 1000
OH value on solids, mgKOH/g	Approx. 75
pH	7.0 - 8.5
Solvent	Propylene glycol propyl ether / Solvesso-100

Storage

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

Safe handling note

Refer to SDS for BURNOCK ZDW-407.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.