TECHNICAL DATA SHEET





Product name

BURNOCK WE-318

Description

BURNOCK WE-318 is a waterborne thermoplastic acrylic emulsion for plastic applications. BURNOCK WE-318 has excellent chemical resistance and adhesion to plastics. It is recommended for automotive interior and consumer electronics coatings.

Applications

Automotive interior coatings. Consumer electronics.

Key features

Adhesion to plastics. Chemical resistance.

Characteristics

	BURNOCK WE-318
Appearance	Milky white liquid
Solids content, weight %	44.0 - 46.0
Viscosity, mPa s	100 - 2000
OH value on solids, mgKOH/g	Approx. 20
pH	8.0 - 9.5
MFFT, °C	>50
Solvent	Water

Storage

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

Safe handling note

Refer to SDS for BURNOCK WE-318.

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