

Waterborne

Product name
WATERSOL UD-5002

Description

WATERSOL UD-5002 is a waterborne polycarbonate-polyurethane dispersion. WATERSOL UD-5002 has excellent water resistance and metallic pigment orientation. It is recommended for consumer electronics and metal coatings.

Applications

Consumer electronics.
Metal coatings.

Key features

Water resistance.
Metallic pigment orientation.

Characteristics

| | WATERSOL UD-5002 |
|---------------------------------|-------------------------|
| Appearance | Pale clear liquid |
| Solids content, weight % | 34.0 - 36.0 |
| Viscosity, mPa s 25°C | 10 - 1500 |
| pH | 7.5 - 9.0 |
| MFT (°C) | < 5 |
| Solvent | Water |

Storage

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

Safe handling note

Refer to SDS for WATERSOL UD-5002.
Please confirm with our sales representative regarding chemical regulatory status of intended countries.