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Water based epoxy Acrylate

SWA 8049

Descriptions

SWA 8049 is a modified epoxy acrylate oligomer developed for UV/EB water based applications such as plastic, wood and paper coatings.

This product can be mixed with water up to 60% of the concentration.

Features

- Fast cuing response.
- Good toughness.
- Good chemical resistance.

Specifications

- Viscosity (mPa.s, 60°C)	Arppox. 2,500
Color (Gardner)	7 Max
- Density (g/cm²)	1.10
Solid content(%)	100

Applications

- Method : spray, roll, dipping and curtain coating.
- Substrate: wood, paper, plastics.
- Wood flooring.
- Water based applications.

Handling

Storage:

Avoid continuous staying over than 40°C Handle with care and avoid unnecessary personal contact.

Avoid contact with eyes and prolonged or repeated skin contact.

Avoid continuous or repetitive breathing of dust.