



Solmer

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Water based epoxy Acrylate

SWA 8048

Descriptions

SWA 8048 is a modified epoxy acrylate oligomer developed for UV/EB water based cure coating applications.

This product can be mixed with water up to 60% of the concentration and used for hard coating applications.

Features

- Fast curing response.
- Good hardness.
- Good chemical resistance.

Specifications

- Viscosity (mPa.s, 60°C)	4,000-6,000
- Color (Gardner)	7 Max
- Density (g/cm ³)	1.15
- 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.