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Adhesion promoter

SZ 9167

Descriptions

SZ 9167 is a acrylate modified acidic adhesion promoter developed for UV/EB cure coating applications requiring good stability in formulation, light color and low viscosity.

Features

- acrylate modified acidic adhesion promoter.
- Light color.
- Good stability in formulation.
- Low viscosity, odor and volatility.
- high reactivity.

Specifications

- Viscosity (mPa.s, 25°C) 2,000 ~ 4,000
- Color (Gardner) 5 Max
- Density (g/cm²) 1.34
- Molecular weight No data
- Polymer solid % by weight 100
- Acid value (mgKOH / g) 240 ~ 300

Applications

- Method : spray, screen,

roll and curtain coating.

- Substrate: Metal and plastics.

- Solder resist.
- Etch resist.
- Avoid from humidity.
- Avoid use with amine derivatives and basic pigment.

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.