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Descriptions

SE 148 is a difunctional epoxy acrylate oligomer with 20% TMPTA. This product is characterized by its low viscosity, fast cure response, high gloss, excellent solvent resistance and high surface hardness.

Features

- Good chemical and water resistance.
- Low odor.
- High gloss.
- Light color.
- Fast cure response.

Specifications

- Viscosity (mPa.s, 25℃) 46,000 ~ 65,000
- Color (Gardner)2 Max- Density (g/cm²)1.17- Molecular weight500- Functionality2- Polymer solid % by weight80- TMPTA % by weight20

2 Max

Applications

- Acid value

- Method : spray, screen, roll and curtain coating.
- Substrate : paper, wood, plastics.
- Lithographic, and screen inks.
- Wood sealer and top coats.
- Overprint varnishes.
- Laminating adhesive.
- Fast cure coatings.

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.