



Solmer

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Slip Agent

SZ 9137

Descriptions

SZ 9137 is a silicon acrylate developed for UV/EB cure coating applications requiring for slip, wetting and good flow.

Features

- Silicon resin.
- Light color.
- Good stability in formulation.
- Low viscosity.
- Good wetting on various substrates.

Specifications

- | | |
|---------------------------------|-----------|
| - Viscosity (mPa.s, 25°C) | 140 ~ 200 |
| - Color (Gardner) | 2 Max |
| - Density (g/cm ³) | 1.07 |
| - Polymer solid % by weight | 100 |

Applications

- Method : spray, screen, roll and curtain coating.
- Substrate : metal, paper and plastics.
- Over print varnishes.
- Scratch resistance coating.
- Release coating.

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.