

368-2, SANMAKDONG, YANGSAN, KYOUNGNAM, 626-120, KOREA. TEL : 82 55 387 6468 FAX 82 55 387 6470 E-MAIL th.choi@uvpia.com URL : http://www.uvpia.com





Descriptions

SZ 9136 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℃) 300 ~ 500
- Color (Gardner) 2 Max
- Density (g/cm²) 1.08
- Molecular weight No data 100
- Silicon acrylate % by weight

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℃ 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.