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Polyester acrylate

SP 260

Descriptions

SP 260 is a multifunctional polyester acrylate oligomer with 5% TMPTA. UV/EB cure coating applications for heat resistance and high compatibility with various kinds of resin.

Features

- Superior compatibility.
- Superior heat resistance.

Specifications

Viscosity mPa.s 25℃	$6,000 \sim 14,000$
Color (Gardner)	5 Max
– Density (g/cm²)	1.15
- Polymer solid % by weight	95
TMPTA % by weight	5
<pre>- Acid value (mg KOH / g)</pre>	15 ~ 25

Applications

- Method : spray, screen,

roll and curtain coating.

- Substrate: metal, plastics and paper.

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.