



Solmer

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Polyester acrylate

SP 238

Descriptions

SP 238 is a chlorinated polyester acrylate oligomer with GPTA developed for UV/EB cure coating applications good pigment wetting, excellent wet lithographic and good adhesion on metal and paper properties.

Features

- Chlorinated polyester acrylate with GPTA.
- Good adhesion on metal and paper.
- Excellent wet lithographic.
- Good pigment wetting.

Specifications

- Viscosity (mPa.s, 60°C)	1,200 ~ 1,800
- Color (Gardner)	5 Max
- Density (g/cm ³)	1.18
- Polymer solid % by weight	60
- GPTA % by weight	40
- Acid value (mgKOH / g)	20 ~ 30

Applications

- Method : spray, screen,
roll and curtain coating.
- Substrate : metal, plastics and paper.
- Adhesion promoter for coating and inks.
- Wet lithographic inks and 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.