



Solmer

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Polyester acrylate

SP 236L

Descriptions

SP 236L is a chlorinated polyester acrylate oligomer with TMPTA 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 TMPTA.
- Good adhesion on metal and paper.
- Excellent wet lithographic behavior.
- Good pigment wetting.

Specifications

- Viscosity (mPa.s, 60°C)	1,200 ~ 1,800
- Color (Gardner)	5 Max
- Density (g/cm ³)	1.20
- Polymer solid % by weight	60
- TMPTA % 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.