



Solmer

SOLTECH LTD.

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>

Epoxy Acrylate

SE 1703

Descriptions

SE 1703 is a amine modified of SE 1701. This products was developed specially for application where improved flexibility and exceptionally fast cure.

Features

- Good flexibility.
- Good solvent resistance.
- Good abrasion resistance.
- High gloss.
- Fast cure response.
- Enhanced adhesion to plastics.

Specifications

- Viscosity (mPa.s, 60°C)	2,500 ~ 4,000
- Color (Gardner)	6 Max
- Density (g/cm ³)	1.18
- Molecular weight	850
- Functionality	2
- Polymer solid% by weight	100
- Acid value	5 Max

Applications

- Method : spray, screen, roll and curtain coating.
- Substrate : paper, wood, plastics, chip board.
- Lithographic and screen inks.
- Clear coating for paper and wood.
- Overprint varnishes.

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.