

產協企業股份有限公司 CHAN SIEH ENTERPRISES CO., LTD.

台北市南京東路二段 90 號 3 樓
3F., 90, SEC. 2, NANKING. E. RD. TAIPEI, TAIWAN R.O.C.

TEL: (02) 25816516 (10 Lines)
FAX: (02) 25317923 · 25816899
E-mail: chansieh@ms17.hinet.net

Technical Data Sheet

AR-586 L

Solid Acrylic Resin

Product properties

Type	MMA copolymer
Appearance	white, clear, free flowing spherical beads
Solid content (%w/w)	min 99 %
Tg (°C)	109
Average Mol. weight (Mw)	26.000
Acid value	31
Viscosity (25°C; mPa.S)	1300 – 1800 (30% in Toluene)

Solubility and compatibility

AR-586 L is soluble in ketones, aromatics and esters.

Hydroxyl groups available for cross-linking

Applications

- Gravure and screen inks
- Plastic coating

End-use properties

- Hard and flexible
- Heat and chemical resistant
- Fast drying
- Excellent pigment disperbility

Storage

Stored in a dry place, its shelf life is 2 years.

Safety

Relevant information can be found in the Material Safety Data Sheet for AR-586 L

The information contained in this technical data sheet is the result of the most up-to-date available in our company. The information given in this data sheet does not constitute or replace the user's own assessment of workplace risk as required by other health and safety legislation.

The user must ensure that the information is suitable and complete in relation to the specific use of the product