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Technical Data Sheet

AR-562

Solid Acrylic Resin

Product properties

Type	EA/ EMA copolymer
Appearance	white, clear, free flowing spherical beads
Solid content (%w/w)	min 98 %
Tg (°C)	67
Average Mol. weight (Mw)	40.000
Acid value	58
Viscosity (25°C; mPa.S)	100 – 150 (30% in ethanol/water)
Softening point	150
Density	1.15

Solubility and compatibility

AR-562 is soluble in alcohols, ketones and esters.

Broad compatible with NC, CAP, PVB and PU.

Applications

- Flexo printing inks

End-use properties

- excellent pigment wetting properties
- cross-linking compatible
- good adhesion onto packaging films and aluminum

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-562

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