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**Technical Data Sheet AR-830M Solid Acrylic Resin****Product properties**

Type	BMA/MMA copolymer
Appearance	white, clear, free flowing spherical beads
Solid content (%w/w)	min 99 %
Tg (°C)	58
Average Mol. weight (Mw)	40,000
Acid value	<7
Viscosity (25°C; mPa.S)	350-550 (40% in Toluene)
Softening point	160
Density	1.15

**Solubility and compatibility**

AR-830M is soluble in ketones, aromatics and esters.

Good compatible with NC, CAB, vinyl's, chlorinated rubber and other acrylics.

**Applications**

- Plastic coatings and primer
- Marine and metal paints
- Printing and screening inks

**End-use properties**

- Tough, hard and resistant
- Broad compatibility

**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-830M

*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*