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Solid acrylic resin AC-0511

Product properties:

Type	: Styrene copolymer
Appearance	: white, clear, free flowing spherical beads
Solid content (%w/w)	: min 99 %
Tg (°C)	: 44
Average Mol. weight (Mw)	: 73000
Acid value	: 14
Viscosity (25°C; mPa.s)	: 2250-3250 (60% in MEK)
Softening point	: 105
Density	: 1.04

Solubility and compatibility:

AC-0511 is soluble in ketones, aromatics and esters.

Good compatible with NC, plasticizers and some acrylics.

Applications:

1. Exterior coatings.
2. Road paints.
3. Marine paints.
4. Concrete paints.
5. Heavy duty and metal paints.

End-use properties:

1. Semi hard, clear and flexible.
2. High solids soluble.
3. Good adhesion to glass beads.
4. Good outdoor durability.

Storage:

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

Remark :

This data is based on our current knowledge, it is correct and complete. However, it shall not constitute a guarantee for any specific product features. The customer is responsible to proof the data to be suitable for their own purposes.