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Solid acrylic resin AC-0552

Product properties:

| | |
|--------------------------|---|
| Type | : BMA/MMA copolymer |
| Appearance | : white, clear, free flowing spherical beads |
| Solid content (%w/w) | : min 98 % |
| Tg (°C) | : 90 |
| Average Mol. weight (Mw) | : 115000 |
| Acid value | : <1 |
| Viscosity (25°C; mPa.S) | : 800-1000 (35% in Mixture) Mixture: Toluene(3) / MEK(2) |
| Softening point | : 155 |
| Density | : 1.18 |

Solubility and compatibility:

AC-0552 is soluble in ketones, aromatics and esters. Good compatible with other acrylics.

Applications:

1. Plastic and metal coatings.
2. Car refinish paints.
3. Printing inks.

End-use properties:

1. Tough and flexible.
2. Good soluble and high gloss.
3. Good adhesion and outdoor durable with resistance to cracking.
4. Good chemical resistant.

Storage:

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

Remark :

This data is base 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.