Lucite International Elvacite ® 4402 Acrylic Resin

Category : Polymer , Thermoplastic , Acrylic (PMMA)

Material Notes:

Elvacite® 4402 is a solid methyl methacrylate copolymer bead resin designed for use in formulating environmentally sound thermosetting coatings and adhesives. The resin may be used as the main binder in acrylic systems, or blended with other resins to improve weather resistance and clarity.Information provided by Lucite International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lucite-International-Elvacite-4402-Acrylic-Resin.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	0.16	0.16	Inherent viscosity, 0.25 g polymer in 50 ml of methylene chloride; No. 50 Cannon-Fenske viscometer.
Molecular Weight	40000 g/mol	40000 g/mol	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	76.0 °C	169 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	5.0	5.0	

Descriptive Properties	Value	Comments
Hydroxyl Number	9	

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