

## Lucite International Elvacite ® 4409 Acrylic Resin, Hydroxyl Functional

Category: Polymer, Thermoplastic, Acrylic (PMMA)

## **Material Notes:**

Elvacite® 4409 is a solid 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. Elvacite® 4409 is solvent free to provide maximum formulation latitude. Information provided by Lucite International

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lucite-International-Elvacite-4409-Acrylic-Resin-Hydroxyl-Functional.php

Physical Properties	Metric	English	Comments
Viscosity Measurement	0.18	0.18	Inherent viscosity, 0.25 g polymer in 50 ml of methylene chloride; No. 50 Cannon-Fenske viscometer.
Molecular Weight	31000 g/mol	31000 g/mol	

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	104 °C	219 °F	

Chemical Properties	Metric	English	Comments
Total Acid Number	0.00	0.00	

Descriptive Properties	Value	Comments
Hydroxyl Number	4	

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