

Lucite International Colacryl Â® CRG107 Specialty Acrylic Resin

Category : Polymer , Thermoplastic , Acrylic (PMMA)

Material Notes:

ColacrylÂ® CRG107 is a hard, methyl methacrylate based, acrylic resin with exceptional pigment wetting properties. It is soluble in chlorinated hydrocarbons, ketones and lower esters and compatible with other methyl methacrylate resins and also with common plasticisers e.g. phthalates, citrates and sebacates. Applications: solid surface production and pigment dispersions. Information provided by Lucite International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lucite-International-Colacryl-CRG107-Specialty-Acrylic-Resin.php

Physical Properties	Metric	English	Comments
Bulk Density	0.700 g/cc	0.0253 lb/inÂ³	
Viscosity Measurement	0.48 - 0.58	0.48 - 0.58	reduced, 1% solution in chloroform; Ubbelohde "A" viscometer

Thermal Properties	Metric	English	Comments
Glass Transition Temp, Tg	100 Â°C	212 Â°F	

Chemical Properties	Metric	English	Comments
Total Acid Number	0.00	0.00	

Processing Properties	Metric	English	Comments
Moisture Content	0.50 %	0.50 %	

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