

Lucite International Series 500 Liquid Acrylic Resin

Category : Polymer , Thermoplastic , Acrylic (PMMA)

Material Notes:

LUCITE® LIQUID ACRYLIC RESINS SERIES 500 For the manufacture of solid surface sheet & worktops Ambient temperature curing resin with low VOC emissions Can be used on batch or continuous in-line mixing equipment Information provided by Lucite International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Lucite-International-Series-500-Liquid-Acrylic-Resin.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	200 - 650 cP	200 - 650 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Linear Mold Shrinkage	0.00040 cm/cm	0.00040 in/in	

Mechanical Properties	Metric	English	Comments
Hardness, Barcol	60	60	Cured; BS 2782 Pt 10
Flexural Strength	60.0 MPa	8700 psi	BS EN ISO 178, Cured
Flexural Modulus	8.00 GPa	1160 ksi	BS EN ISO 178, Cured

Processing Properties	Metric	English	Comments
Shelf Life	9.00 Month	9.00 Month	

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