

## Lucite International Colacryl ® B611 Acrylic Dental Resin

Category: Polymer, Thermoplastic, Acrylic (PMMA)

## **Material Notes:**

Cold-curing denture repair resin with Methyl Methacrylate based copolymers. Features fast polymerisation, easy mixing, good clarity, short hydroflask cure cycles, and excellent pigment acceptance. Information provided by Lucite International

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lucite-International-Colacryl-B611-Acrylic-Dental-Resin.php

Physical Properties	Metric	English	Comments
Particle Size	25 - 35 Âμm	25 - 35 Âμm	
Molecular Weight	300000 - 900000 g/mol	300000 - 900000 g/mol	

Processing Properties	Metric	English	Comments
Cure Time	20.0 min	0.333 hour	
	@Pressure 0.207 MPa, Temperature 40.0 °C	@Pressure 30.0 psi, Temperature 104 °F	

Descriptive Properties	Value	Comments
Residual peroxide (%)	0.9 - 1.3	
Set Time (min)	7 - 12	

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