

Lucite International Colacryl Â® TS1785 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-TS1785-Acrylic-Dental-Resin.php

Physical Properties	Metric	English	Comments
Particle Size	45 - 55 Âµm	45 - 55 Âµm	
Molecular Weight	900000 - 1.50e+6 g/mol	900000 - 1.50e+6 g/mol	

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

Descriptive Properties	Value	Comments
Pour Time (min)	>3	
Residual peroxide (%)	0.2 - 0.5	
Set Time (min)	14 - 20	

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