

## Esstech X-852-0000 FIT 852 Resin

Category : Polymer , Thermoset , Epoxy , Epoxy Cure Resin

**Material Notes:**

FIT 852 Resin is a novel low shrink urethane monomer based on Esstech's proprietary methacrylate technology. FIT possesses a volumetric shrinkage of 2.0 - 2.5% and conversion of 65 - 80% without filler. Information provided by ESSTECH, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Esstech-X-852-0000-FIT-852-Resin.php](http://www.lookpolymers.com/polymer_Esstech-X-852-0000-FIT-852-Resin.php)

Physical Properties	Metric	English	Comments
Viscosity	78000 cP	78000 cP	
	@Temperature 40.0 °C	@Temperature 104 °F	
	790000 cP	790000 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.4941	1.4941	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	

Descriptive Properties	Value	Comments
Acidity (% Methacrylic Acid)	< 0.3	
MeHQ Inhibitor (ppm)	3500	

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