

## Trelleborg Emerson & Cuming Stycast® 2741LV/15LV Two-Component Easy Mix Ratio Encapsulant

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Encapsulant, Unreinforced

### Material Notes:

**Features and Typical Applications** Primarily designed for ease of use in either meter mix or manual dispense operations. These products also offer a wide range of features including heat dissipation, thermal and mechanical shock resistance, and thermal conductivity. Emerson & Cuming 2741LV/15LV Stycast® Two-Component Easy Mix Ratio Encapsulant Mix Ratio by weight = 400:100 Good Chemical Resistance  
**Cure Type:** Room Temp or Heat Bonding Type: Epoxy

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Trelleborg-Emerson-Cuming-Stycast-2741LV15LV-Two-Component-Easy-Mix-Ratio-Encapsulant.php](http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Stycast-2741LV15LV-Two-Component-Easy-Mix-Ratio-Encapsulant.php)

Physical Properties	Metric	English	Comments
Density	1.43 g/cc	0.0517 lb/in <sup>3</sup>	
Viscosity	30000 cP @Temperature 25.0 °C	30000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	80	80	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	90.0 °C	194 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Electrical Properties	Metric	English	Comments
Dielectric Constant	3.3 @Frequency 1e+6 Hz	3.3 @Frequency 1e+6 Hz	
Dielectric Strength	15.7 kV/mm	400 kV/in	

## Contact Songhan Plastic Technology Co.,Ltd.

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