

Esstech X-945-7446 Tetraethyleneglycol Dimethacrylate, C16H26O7

Category: Polymer, Thermoset, Methacrylate

Material Notes:

The addition of an ethylene oxide unit to this product increases its reactivity and water absorptivity. It can be used as a primary constituent in anaerobic adhesives. Tetraethyleneglycol dimethacrylate is also sometimes referred to as TEGDMA. Listed on the Toxic Substance Control Act List. CAS # 109-17-1.Information provided by ESSTECH, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Esstech-X-945-7446-Tetraethyleneglycol-Dimethacrylate-C16H26O7.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.079 g/cc	1.079 g/cc	
Molecular Weight	330.377 g/mol	330.377 g/mol	

Optical Properties	Metric	English	Comments
Refractive Index	1.461	1.461	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.50 %	<= 0.50 %	

Descriptive Properties	Value	Comments
Acidity (% Methacrylic Acid)	< 0.01	
Color (APHA)	< 25	
MeHQ Inhibitor (ppm)	80-120	
Purity (%)	> 92	

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