

## Esstech X-943-7422 Triethyleneglycol Dimethacrylate, C14H22O6

Category : Polymer , Thermoset , Methacrylate

**Material Notes:**

Triethylene glycol dimethacrylate is a difunctional monomer that has been the foundation of many long-standing dental formulations. It has ideal water absorptivity and stability properties. Listed on the Toxic Substance Control Act List. CAS # 109-16-0. Information provided by ESSTECH, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Esstech-X-943-7422-Triethyleneglycol-Dimethacrylate-C14H22O6.php](http://www.lookpolymers.com/polymer_Esstech-X-943-7422-Triethyleneglycol-Dimethacrylate-C14H22O6.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.07 g/cc	1.07 g/cc	
Molecular Weight	286.324 g/mol	286.324 g/mol	

Optical Properties	Metric	English	Comments
Refractive Index	1.4595	1.4595	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.30 %	<= 0.30 %	

Descriptive Properties	Value	Comments
Acidity (% Methacrylic Acid)	< 0.01	
Color (APHA)	< 25	
HQ Inhibitor (ppm)	30-50	
Purity (%)	> 92	

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