

## Esstech X-821-0000 Methacroyloxyethyl Phthalate, C14H14O6

Category : Polymer , Adhesive

**Material Notes:**

HEMA phthalate, also known as MEP or PAMM, Phthalic Acid Monoethyl Methacrylate is an aromatic, carboxylic acid-containing monomer lends itself to many adhesive and emulsion applications where the functionality of a methacrylate is needed. One common application is anaerobic adhesives. Listed on the Toxic Substance Control Act List. CAS # 27697-00-3. Information provided by ESSTECH, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Esstech-X-821-0000-Methacroyloxyethyl-Phthalate-C14H14O6.php](http://www.lookpolymers.com/polymer_Esstech-X-821-0000-Methacroyloxyethyl-Phthalate-C14H14O6.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.24 g/cc	1.24 g/cc	
Viscosity	5000 cP	5000 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Molecular Weight	278.26 g/mol	278.26 g/mol	

Optical Properties	Metric	English	Comments
Refractive Index	1.526	1.526	

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

Descriptive Properties	Value	Comments
Color (APHA)	< 400	
HEMA Purity (%)	< 20	
MeHQ Inhibitor (ppm)	100	
MEP Purity (%)	> 75	

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