

## Esstech X-846-0000 Methacroyloxyethyl Maleate, C10H12O6

Category : Polymer , Adhesive

**Material Notes:**

HEMA maleate is a carboxylic acid-containing methacrylate that can function as an alternative to PMDM. It has been used in anaerobic adhesive applications. Listed on the Toxic Substance Control Act List. CAS # 51978-15-5. Information provided by ESSTECH, Inc.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Esstech-X-846-0000-Methacroyloxyethyl-Maleate-C10H12O6.php](http://www.lookpolymers.com/polymer_Esstech-X-846-0000-Methacroyloxyethyl-Maleate-C10H12O6.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.225 g/cc	1.225 g/cc	
Viscosity	300 cP	300 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Molecular Weight	228.2 g/mol	228.2 g/mol	

Optical Properties	Metric	English	Comments
Refractive Index	1.481	1.481	

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

Descriptive Properties	Value	Comments
Acidity (NaOH per g)	140-180 mg	
Color (APHA)	< 300	
MeHQ Inhibitor (ppm)	200-300	
Purity (%)	> 80	

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