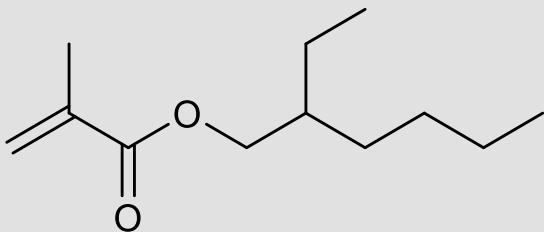


## FutureChem® EHMA

### 2-Ethylhexyl methacrylate



#### Product Description:

FutureChem® EHMA is a methacrylate monomer used in various polymer applications to impart hydrophobicity, flexibility, chemical resistance, adhesion, scratch resistance, and weatherability.

Property, Unit	Value
Formula	C <sub>12</sub> H <sub>22</sub> O <sub>2</sub>
Molecular Weight, g/mol	198.3
CAS Number	[688-84-6]
Appearance	Colorless liquid
Odor	Ester-like
Refractive Index (@ 20°C)	1.438
Flash Point (Closed Cup)	98°C
Boiling Point (@ 760 mm Hg)	230°C
Specific Gravity (@ 15.6°C)	0.888
Viscosity (@ 25°C)	2.0 cSt

#### Applications:

- Coatings & Paints
- Adhesives & Sealants
- Textile & Leather Finishes
- Ink & Printing Formulations

#### Product Availability:

- Bulk
- Drums
- Totes

#### Specifications:

Property, Test Method	Value
Assay (GC)	Min. 98.5%
Acid content (calc. as MAA) (ASTM D664)	Max. 0.010%
Water content (ASTM D6304)	Max. 0.050%
Color (ASTM D1209)	Max. 10
Stabilization (HPLC)	5-60 ppm HQME

#### For More Information:

##### FutureFuel Chemical Company

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