



## PRODUCT SPECIFICATIONS

### Methyl Methacrylate

Product Name : Methyl Methacrylate (MMA)  
CAS No. : 80-62-6  
Molecular Formula : C<sub>5</sub>H<sub>8</sub>O<sub>2</sub>  
Molecular wt. : 100.12g/mol

S.No.	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	Clear colorless liquid
2	Purity	%	99.9 min
3	Color	Pt-Co	5 max
4	Water Content	%	0.05 max
5	Acidity (as Methacrylic Acid)	%	0.0035 max
6	Specific gravity (25 <sup>0</sup> C)	g/cm <sup>3</sup>	0.942-0.946
7	Inhibitor content, MEHQ	ppm	10-30
8	Inhibitor content, Topanol	ppm	3-10

Application: It is used in safety glazing, exterior paints, vinyl impact modifiers, adhesives, illuminated light displays

For Bloomchemag BV



Bloomchemag BVBA

Issued by,  
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Technical Support (Specialty Chemicals)

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