Manufacturer of MMA Monomer & Importer of PMMA in Various Forms

## **Technical Data Sheet**

Product Name: Recycled Methyl Methacrylate Monomer

Cas No: 80-62-6

Test	Unit	Specifications
Appearance	-	Clear
Colour (APHA)	-	≤ 15
Purity	wt. %	98.50 % (± 0.50%)
Water Content	%	≤ 0.50 %
Specific Gravity @20 °C	g/cm3	$0.940~(\pm~0.005)$
Acidity	%	≤ 0.10 %
Inhibitor (Topanol A / HQ)	PPM	30
Packaging	Kgs	220 Kgs HDPE drums

## Impurity Profile

Methyl Acrylate: < 1%</li>
Methyl Isobutyrate: < 1%</li>
Ethyl Acrylate: < 0.2%</li>

 $\triangleright$  Other residual compounds: < 0.2

- **\*** Inhibitor level can be adjusted in concentration, according to the customer's request.
- ❖ R-MMA should be kept away from direct sunlight. It should be stored in cool, covered and well-ventilated areas at temperature below 30 °C.