



DESCRIPTION

MM-290 is a liquid mono-functional acrylate monomer. It has similar properties as Isobornyl Acrylate (IBOA) when polymerized but with lower weight loss on cure. It has a mild, pleasant odor. MM-290 has good resistance to hydrolysis.

HIGHLIGHTS

• Lower weight loss on cure than Isobornyl Acrylate (IBOA)
• Mild, pleasant odor
• Hydrolytic resistance

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	METHOD	RESULT
Appearance at Room Temperature	Visual	Light tan liquid
Viscosity @ 25°C	Haake Rheometer	110 cps
Density		0.98g/cc
Flash Point	Closed Cup	> 175°C
Functionality		1
Molecular Weight		290
Recommended Storage Temp		5°C or below

Data is for reference only and may vary depending on testing method used. The structure shown above is an idealized representation of a statistical distribution.

RECOMMENDED FORMULATION USE:

MM-290 is recommended for use in UV or peroxide cure formulations. It is particularly recommended for applications that require hydrolytic resistance.

CONTACT:

REQUEST A SAMPLE OR PLACE AN ORDER

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REF: DMI Part Number: R1134