

Evonik CYRO MHOROMER® BM 731 Isobornyl Methacrylate

Category : Polymer , Thermoset , Methacrylate

Material Notes:

Application: Polymerization and copolymerization in emulsion and solution. Used in the paint, leather, paper and textile industries. Appearance: Clear and colorless liquid Odor: Ester-like CAS: 7534-94-3 Information Provided by Evonik CYRO

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-CYRO-MHOROMER-BM-731-Isobornyl-Methacrylate.php

Physical Properties	Metric	English	Comments
Density	0.980 g/cc	0.0354 lb/in ³	
Viscosity	8.5 cP @Temperature 20.0 °C	8.5 cP @Temperature 68.0 °F	
Molecular Weight	222.3 g/mol	222.3 g/mol	

Thermal Properties	Metric	English	Comments
Boiling Point	66.0 °C @Pressure 0.0000600 MPa	151 °F @Pressure 0.00870 psi	
Flash Point	127 °C	261 °F	DIN 51758

Optical Properties	Metric	English	Comments
Refractive Index	1.477 @Temperature 20.0 °C	1.477 @Temperature 68.0 °F	

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.50	<= 0.50	Rohm Method: M4 (acid-base titr., MAAC)

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	Rohm Method: M3 (according to K. Fischer)

Descriptive Properties	Value	Comments
Color	max. 30	Rohm Method: M5 (Pt-Co)
Degree of Purity (%)	min. 98.5	Rohm Method: M2-36 (GC)
MEHQ	120-180	ppm, Rohm Method: M1-1 (HPLC), MEHQ

Descriptive Properties	Value	Comments
Solubility (%)	insoluble in water	

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