

Evonik CYRO MHOROMER® BM 606 2-Trimethylammonium Ethyl Methacrylate Chloride

Category : Polymer , Thermoset , Methacrylate

Material Notes:

Application: Water soluble polymers. Flocculants. Appearance: Clear, colorless to yellowish liquid. Odor: Faintly ester-like CAS: 5039-78-

Information Provided by Evonik CYRO

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-CYRO-MHOROMER-BM-606-2-Trimethylammonium-Ethyl-Methacrylate-Chloride.php

Physical Properties	Metric	English	Comments
Density	1.104 g/cc	0.03988 lb/in ³	
pH	3.0 - 5.0	3.0 - 5.0	10% in deionized water, 23°C
Viscosity	20 - 50 cP @Temperature 23.0 °C	20 - 50 cP @Temperature 73.4 °F	
Molecular Weight	207.7 g/mol	207.7 g/mol	
Vapor Pressure	0.0230 bar @Temperature 20.0 °C	17.3 torr @Temperature 68.0 °F	

Thermal Properties	Metric	English	Comments
Boiling Point	100 °C	212 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.466 @Temperature 20.0 °C	1.466 @Temperature 68.0 °F	

Descriptive Properties	Value	Comments
Active Substance (%)	74-76	Rohm Method: M6 (Cl ^{sup} -</sup> titr.)
Chloride Content (meq/g)	3.56-3.66	Rohm Method: M6 (Cl ^{sup} -</sup> titr.)
Color	max. 200	Rohm Method: M5 (Pt-Co)
MEHQ	540-660	ppm, Rohm Method: M1-1 (HPLC), MEHQ
Solidification Point (°C)	-67	
Solubility (%)	miscible with water in any ratio	

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