

THE DOW CHEMICAL COMPANY SALES SPECIFICATION

Date Printed: 2021-02-07

Effective Date: 2018-04-18 **Supersedes Date:** 2015-07-01

Name: Methyl Methacrylate, 10 ppm MEHQ

Specification Number: 000000154299 **Previous Specified Material:** 00167847

Shelf Life

Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
Bulk		Refer to Safety Data Sheet	6 Months	
Drum		Refer to Safety Data Sheet	6 Months	

Final Testing Requirements

Test and Test Condition	Limit	Unit	Method	Note
Acidity, as MAA	0.005 Max	WT%	ASTM D1613	1
Appearance	Pass Pass/Fail		DOWM 101967	2
Assay	99.80 Min	WT%	QAL-1504	
Color, Pt-Co	10 Max		ASTM D5386	
Soluble Polymer	Pass Pass/Fail		DOWM 102856	
Water	0.05 Max	WT%	ASTM E203	
Inhibitor-MEHQ	9 — 12	ppm	QAL-1504	

Final Testing Requirements Notes:

- 1 Acidity reported as Methacrylic Acid
- 2 Clear liquid, free from visible, foreign matter

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READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.