

ExxonMobil™ MEK

Methyl Ethyl Ketone

Product Description

High purity methylethylketone, suitable for:

Adhesives
Cleaning
Coatings/ inks
Denaturing

General

Specification Region ▪ North America

Properties	Minimum	Maximum	Unit	Test Method
Acidity (as Acetic Acid)	--	0.003	wt%	ASTM D1613 EC F-WTM12 BRCP 4511
Color, Pt-Co	--	10		ASTM D1209 ASTM D5386 BRCP 4270 ISO 6271-2
Density (20°C)	803.5	805.5	kg/m ³	ASTM D4052 Calculated ISO 12185
Non Volatile Matter	--	0.005	g/100 ml	ASTM D1353 BRCP 4535
Purity	99.5	--	wt%	ASTM D2804 BRCP 4512 EC F-GCTM06 Gas Chromatography
Specific Gravity (20/20°C)	0.805	0.807		ASTM D4052 BRCP 4843 Calculated
Water Content	--	0.05	wt%	ASTM D1364 BRCP 5281 EC F-WTM54

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D1078
Initial Boiling Point (IBP)	78.5	--	°C	BRCP 4330
Dry Point (DP)	--	81.0	°C	

Notes

ASTM Compliance ASTM D 740-11 Type I and Type II

Product may contain circa 10 mg/kg inhibitor.

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

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