



INTERMEDIATES

Sales Specification
Rev. 9 9/15/2011

ExxonMobil™ MEK

Properties	Test Methods	Sales Specifications
Acidity, as acetic acid, Wt%	ASTM D 1613 / BRCP 4511 / EC- FWTM12	0.003 max.
Color, Platinum-Cobalt Scale	ASTM D 1209 / BRCP 4270	10 max.
Density @ 20°C, g/ml (kg/dm ³)	ASTM D 4052 / JIS K2249-5 / ISO 12185 / Calculated	0.8035 - 0.8055
Distillation Initial Boiling Point °C	ASTM D 1078 / BRCP 4330	78.5 min.
Distillation Dry Point °C	ASTM D 1078 / BRCP 4330	81.0 max.
Non-volatile Matter, g/100 ml	ASTM D 1353 / BRCP 4535	0.005 max.
Purity, Wt%	ASTM D 2804 / BRCP 4512 / GC / EC-F-GCTM06	99.5 min.
Specific Gravity @ 20°C / 20°C	ASTM D 4052 / BRCP 4843 / Calculated	0.805 - 0.807
Water Content, Wt%	ASTM D 1364 / BRCP 5281 / EC-FWTM54	0.05 max.
ASTM Compliance		ASTM D 740-05 Type I and Type II
Inhibitor		Product may contain circa 10 mg/kg inhibitor

For more information, to request samples and/or to place orders, call: 1 (800) 663-4109

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