

Exxsol™ Isohexane SP

Dearomatized Fluid

Product Description

High purity isohexane suitable for:
 Adhesives
 Cleaning
 Coatings
 Polymer processing

General

Specification Region • EMEAF

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear	--		EC A-A01
Aromatic Content ¹	--	0.001	wt%	UV1
Benzene Content ²	--	2	mg/kg	UV2
Bromine Index	--	10	mg/100 g	ASTM D2710 (mod)
Color, Saybolt	+30	--		ASTM D6045
Non Volatile Matter	--	10	g/m ³	ASTM D1353
Sulfur Content	--	1	mg/kg	ASTM D5453
Toluene Content ²	--	2	mg/kg	UV2

Composition	Minimum	Maximum	Unit	Test Method
C ₆ H ₁₄ , Total	80	--	wt%	GC2
Cyclopentane	--	20	wt%	GC2
Methylcyclopentane	--	2.0	wt%	GC2
n-Hexane	--	4.9	wt%	GC2
nC ₅ & Lighter	--	4.0	wt%	GC2

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D1078
Initial Boiling Point (IBP)	54	--	°C	

Notes

The values indicated in this document may deviate from the test method requirements by the number of significant figures shown.

Values may be determined by one or more ExxonMobil test methods equivalent to industry standard test methods. Applicable sampling and testing methods are subject to change without notice and are available for review on request.

¹ For sea transportation other than in BLC, we only guarantee a maximum of 0.005 wt% aromatics and 10 mg/kg benzene / toluene.

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For additional technical, sales and order assistance: www.exxonmobilchemical.com/ContactUs

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