

Exxsol™ Hexane TH

Dearomatized Fluid

Product Description

Mixed hexane grade suitable for most extraction processes and all major polymerization processes

General

Specification Region ▪ Thailand

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear	--		Visual
Benzene Content	--	80	wppm	Gas Chromatography
Bromine Index	--	30	mg/100 g	ASTM D2710
Color, Saybolt	+30	--		ASTM D156
Density (15°C)	0.670	0.685	kg/l	ASTM D4052
n-Hexane Content	38	--	wt%	Gas Chromatography
Sulfur Content	--	1	wppm	ASTM D5453
Water Content	--	100	wppm	ASTM E1064

Composition	Minimum	Maximum	Unit	Test Method
Cyclohexane	--	3	wt%	Gas Chromatography

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D1078
Initial Boiling Point (IBP)	64	--	°C	
Dry Point (DP)	--	70	°C	

Notes

The test methods specified above, or their equivalent, will be used. Applicable sampling and testing methods are subject to change without notice and are available for review on request. The values indicated in this document may deviate from the test method requirements by the number of significant figures shown. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock.

This product, including the product name, shall not be used or tested in any medical application without the prior written acknowledgement of ExxonMobil Chemical as to the intended use. For detailed Product Stewardship information, please contact Customer Service.

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