

ExxonMobil™ ULB Hexane

Dearomatized Fluid

Product Description

Mixed hexane grade suitable for most extraction processes, with ultra low benzene content (< 1wt%)

General

Specification Region ▪ North America

Properties	Minimum	Maximum	Unit	Test Method
Aniline Point	60.0	68.9	°C	ASTM D611
Appearance	Pass	--		Visual
Aromatic Content	--	0.005	wt%	AMS 140.31
Benzene Content	--	5	ppm	GCMS
Bromine Index	--	10	mg Br/100 g	ASTM D2710
Carbonyls	--	5	ppm	AMS 260.13
Color, Saybolt	30	--		ASTM D156 ASTM D6045
Non Volatile Matter	--	1.0	mg/hml	ASTM D1353
Normal Hexane Content	50	60	vol%	BTQAL 050
Peroxide Number	--	0.1	meq O2/l	AMS 300.10
Specific Gravity (15.6/15.6°C)	0.666	0.686		ASTM D4052
Sulfur Content	--	2	ppm	ASTM D5453
Water Content	--	50	ppm	ASTM D1533

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D1078
Initial Boiling Point (IBP)	65	--	°C	
Dry Point (DP)	--	70	°C	

Notes

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.

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

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