

ExxonMobil™ ULT Heptane

Dearomatized Fluid

Product Description

Mixed heptane grade, with ultra low toluene content (< 1 wt%) suitable for:

- Adhesives
- Cleaning
- Consumer products
- Industrial processes
- Polymerization processes

General

Specification Region ▪ North America

Properties	Minimum	Maximum	Unit	Test Method
Aniline Point	62	71	°C	ASTM D611
Appearance	Pass	--		Visual
Aromatic Content	--	0.01	wt%	AMS 140.31
Benzene Content	--	10	ppm	GCMS
Bromine Index	--	10	mg Br/100 g	ASTM D2710
Carbonyls	--	5	ppm	AMS 260.13
Chlorides Content	--	5	ppm	UOP 779
Color, Saybolt	30	--		ASTM D156 ASTM D6045
Non Volatile Matter	--	1.0	mg/hml	ASTM D1353
Peroxide Number	--	0.2	meq O ₂ /l	AMS 300.10
Specific Gravity (15.6/15.6°C)	0.69	0.71		ASTM D4052
Sulfur Content	--	2	ppm	ASTM D4045 ASTM D5453
Toluene Content	--	10	ppm	GCMS

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D1078
Initial Boiling Point (IBP)	93.4	--	°C	
Dry Point (DP)	--	100.0	°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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