

# Exxsol™ Isopentane S

## Pentane Fluid

### Product Description

High purity isopentane suitable for:  
 Blowing agents  
 Consumer products/ aerosol  
 Cosmetics/personal care products  
 Polymer processing

### General

Specification Region                      ▪ EMEAF

Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear	--		EC A-A01
Aromatic Content	--	0.001	wt%	UV1
Benzene Content	--	2	mg/kg	UV2
Bromine Index	--	50	mg/100 g	ASTM D2710 (mod)
Color, Saybolt	+30	--		ASTM D6045
Density (15°C)	620	630	kg/m <sup>3</sup>	ISO 12185
Non Volatile Matter	--	10	g/m <sup>3</sup>	ASTM D1353
Purity	95	--	wt%	GC2
Sulfur Content	--	1	mg/kg	ASTM D5453
Water Content <sup>1</sup>	--	30	mg/kg	ISO 12937

### 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.

This product has been treated to reduce odor.

<sup>1</sup> Water content, as measured in tank at the production site.

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