# **Ex<sub>x</sub>onMobil**

wt%

GC2

## Exxsol™ Pentane 100 S Pentane Fluid

Product Description				
High purity normal pentane suitable for: Blowing agents Consumer products/ aerosol				
Cosmetics/personal care products				
Polymer processing				
General				
Specification Region	<ul> <li>EMEAF</li> </ul>			
Properties	Minimum	Maximum	Unit	Test Method
Appearance	Bright & Clear		Unit	EC A-A01
		0.001	wt%	UV1
Aromatic Content <sup>1</sup>				_
Benzene Content <sup>1</sup>		2	mg/kg	UV2
Bromine Index		20	mg/100 g	ASTM D2710 (mod)
Color, Saybolt	+30			ASTM D6045
Non Volatile Matter		10	g/m³	ASTM D1353
Sulfur Content		1	mg/kg	ASTM D5453
Composition	Minimum	Maximum	Unit	Test Method
Cyclopentane & C6		1.4	wt%	GC2
iC5 + nC5	99		wt%	GC2
Isopentane		5.0	wt%	GC2
n-Hexane		0.5	wt%	GC2

### Notes

Purity

This product has been treated to reduce odor.

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.

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

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

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

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