

Exxsol™ Pentane

Pentane Fluid

Product Description

Blend of normal and isopentane primarily utilized in oil and gas extraction

Properties	Target	Minimum	Maximum	Unit	Test Method
Aromatics, Total	Report Only	--	--	wt%	CGSB 3.0-14.3
Benzene Content	--	--	0.10	wt%	CGSB 3.0-14.3
C4 & Lighter	--	--	1.0	wt%	CGSB 3.0-14.3
Fraction nC5 of nC5+iC5 ¹	--	35.0	45.0	wt%	Calculated
Normal Pentane	Report Only	--	--	wt%	CGSB 3.0-14.3
Olefins, Total	Report Only	--	--	wt%	CGSB 3.0-14.3
Reid Vapor Pressure	--	--	18.8	psia	ASTM D5191
Sulfur, Total	--	--	10.0	wppm	ECIM 2033
Total Contaminant	--	--	5.0	wt%	Calculated
Total Cycloparaffins	Report Only	--	--	wt%	Calculated

Composition	Target	Minimum	Maximum	Unit	Test Method
Cyclohexane ¹	--	--	3.0	wt%	CGSB 3.0-14.3
iC5 + nC5	--	95.0	100.0	wt%	Calculated
Isopentane	Report Only	--	--	wt%	CGSB 3.0-14.3

Notes

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

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

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