

LG Chemical C4 Raffinate-2

Category : Fluid

Material Notes:

Oil fraction remaining after extracting isobutylene from raffinate I, and is composed of butene-I, butene-II, isobutene, etc. Uses: Used as a fuel or as a starting material of NCC by converting to LPG after hydration. CAS: 106-97-8, 115-11-7 and 106-99-0 Information provided by LG Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_LG-Chemical-C4-Raffinate-2.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.458 - 0.600 g/cc	0.458 - 0.600 g/cc	KSM 2076
Molecular Weight	58.12 g/mol	58.12 g/mol	

Thermal Properties	Metric	English	Comments
Boiling Point	-1.00 - 8.00 Â°C	30.2 - 46.4 Â°F	
Flash Point	-60.0 Â°C	-76.0 Â°F	

Descriptive Properties	Value	Comments
Autoignition Temperature	450Â°C	
Components	1-BUTENE	0.4855
	DME	<1000 ppm
	H2O	<400 ppm, ASTM D96
	Iso-BUTANE	0.076
	iso-BUTENE	0.0003
	MTBE	<1000 ppm
	n-BUTANE	0.228
	TBC	<20 ppm
	TOTAL SULFUR	<1 ppm, ASTM D4045
	trans-2-BUTENE	0.125
Explosion limit	1.9-8.5%	

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