LG Chemical Propane

Category : Fluid

Material Notes:

Physical Properties: A class of saturated hydrocarbon (Alkane)Structure & Characteristics: CH3CH2CH3. Saturated hydrocarbon fatty acid. Dissolved in crude oil. Colorless gas with slightly characteristic odor, and is heavier than air.Uses: Used as a fuel by itself - as a liquefied petroleum gas - or as a mixture with propylene, butane, butene, etc.Information provided by LG Chemical

Order this product through the following link: http://www.lookpolymers.com/polymer_LG-Chemical-Propane.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.510 - 6.10 g/cc	0.510 - 6.10 g/cc	
	@Temperature 50.0 °C	@Temperature 122 °F	
Vapor Pressure	0.00280 - 0.0115 bar	2.10 - 8.60 torr	
	@Temperature 20.0 °C	@Temperature 68.0 °F	Vapor Density=1.8

Thermal Properties	Metric	English	Comments
Boiling Point	-48.01.00 °C	-54.4 - 30.2 °F	
Flash Point	-75.0 °C	-103 °F	

Descriptive Properties	Value	Comments
Autoignition Temperature	405-450°C	
Components	BUTANE	<3%, Nov. 1- Mar. 31
	BUTANE	<7%, Apr. 1- Oct. 31
	C4's	0.032
	ETHANE	<5%
	LPG	0.921
	MA/PD	<0.1%
	PROPYLENE	0.047
	SULFUR VOLATILE	<150 ppm
Cu Corrosion	<1	



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