

Unipetrol C5 Fraction

Category: Fluid, Solvent

Material Notes:

C5 fraction is mixture of mainly alifatic and cyclic hydrocarbons C5. It is colourless, volatile, extremely combustible and easily inflammable liquid with characteristic odour. It generates as a by-product at ethylene production. C5 fraction is toxic substance with carcinogenic effects, it is classified according to EC Directives as a hazardous substance. C5 fraction is used as additivum to petrol.Information provided by Unipetrol RPA

Order this product through the following link: http://www.lookpolymers.com/polymer_Unipetrol-C5-Fraction.php

Physical Properties	Metric	English	Comments
Density	0.660 - 0.700 g/cc	0.0238 - 0.0253 lb/in ³	
Vapor Pressure	0.699 - 1.20 bar	524 - 897 torr	

Thermal Properties	Metric	English	Comments
Distillation Temperature	26.0 - 33.0 °C	78.8 - 91.4 °F	IBP
	28.0 - 40.0 °C	82.4 - 104 °F	0.1
	34.0 - 46.0 °C	93.2 - 115 °F	0.5
	41.0 - 52.0 °C	106 - 126 °F	0.9
	44.0 - 56.0 °C	111 - 133 °F	0.95
	<= 62.0 °C	<= 144 °F	FBP

Descriptive Properties	Value	Comments
Composition	max 15	
	max. 0.5	
	max. 2.0	
	min. 50	
Diene Number J2/100 g, max	3	
Material	Benzene Content	
	C4 Hydrocarbons	
	C6	
	lubibitor Content alt	

Inhibitor Content g/t

Comments



Descriptive Properties

Value

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