

Technical Data Sheet

CP-80 (Cyclopentane/Isopentane Blend - 80:20)

Sales Specification

Synonyms Cyclopentane/Isopentane 80/20, CP 80, 80% Cyclopentane/ 20% Isopentane Blend, Blend Cyclo/Isopentane (80-20%), Cyclopentane/Isopentane 80-20

Item	Unit	Specification		Test Method
		Min	Max	
Cyclopentane	wt.%	78	84	Gas Chromatograph
Isopentane	wt.%	18	24	Gas Chromatograph
n-Pentane	wt.%		5	Gas Chromatograph
C4 & Lighter	wt.%		0.5	Gas Chromatograph
Benzene	wt.%		5	Gas Chromatograph
n-Hexane	wt.%		20	Gas Chromatograph
Water	wt.%		100	Karl Fischer
Appearance		clear	clear	Visual Inspection
Boiling Range	°C	28	49	
Vapor Pressure	kpa@20°C	35	77	
Flash Point	°C	-57	-42	

Other Information Shipping: Shipped in ISO containers; 13,500 kg and 17,000 kg minimum order; DOT Classification: UN 1265, 80/20 Cyclopentane/Isopentane, Class 3, PG II; Manufacturer: Junyuan Petroleum Group

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No. 117, Guangqing Rd., Guangrao County, Dongying, Shandong 257345 China | P. +86 178 1030 0898

www.junyuanpetroleumgroup.com | info@junyuanpetroleumgroup.com