

PRASOL CHEMICALS LIMITED
(Formerly Prasol Chemicals Private Limited)
PRODUCT DATA SHEET



PRASOL

2-Methyl-1,3-pentadiene mixture/ 2-MPD

Grade	: Technical	Spec. No. : PR/MPD/22/03-00
Form	: Liquid	CAS NO. : not applicable
Other Trade Name	: 2-Methyl-1,3-pentadiene	multicomponent)
Molecular Weight	: 82.14	
Chemical Formula	: C ₆ H ₁₀ O	

Specifications

Appearance	: Clear liquid, free from suspended matter	ASTM E2680
Purity (% , sum of isomers)	: 95.0 min	GC analysis
2-Methyl-1,3-pentadiene (%)	: 70.0 min	GC analysis
Moisture (%)	: 0.50 max	ASTM D1364
Colour (Pt-Co)	: 10 max	ASTM D1209
Acidity as Acetic Acid (%)	: 0.01 max	ASTM D1613
Distillation Range (°C)	: 74 - 75	ASTM D1078
Specific Gravity at 20°C	: 0.71-0.73	ASTM D1298
Packing	: 140 Kg HDPE drums/ Tanker Load/ ISO Tank	
Safety and Handling	: Refer Safety Data Sheet	
Applications	: As a fragrance intermediate	
Technical Service	: For technical assistance, pricing and further information, please contact us through E-mail at - inquiry@prasolchem.com ; sales@prasolchem.com	

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