



Chevron Phillips Chemical Company Issued Sales Specification

Name of Product

Revision Date

2-METHYL-2-BUTENE COMM

11/19/2011

Chevron Phillips Chemical Company LP
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Test	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
Total Isoamylene	WT%	Chromatography	99.8	99.0	---	---	---
2-Methyl-2-Butene	WT%	Chromatography	95.2	88.0	---	---	---
Appearance	---	Visual	Clear with no particulate matter	---	---	---	Clear with no particulate matter
Other	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
2-Methyl-1-butene, wt%	---	---	7.0	---	---	---	---
API Gravity	---	ASTM D-4052	81.0	---	---	---	---
Density @ 60 F	LB/GAL	ASTM D-4052	5.56	---	---	---	---
Distillation - EP	FAH	ASTM D-86	104	---	---	---	---
Distillation - IBP	FAH	ASTM D-86	97	---	---	---	---
Related Isomers, wt%	---	---	0.1	---	---	---	---
Saybolt Color	SAY	ASTM D-6045	+30	---	---	---	---
Specific Gravity 60/60F	---	ASTM D-4052	0.668	---	---	---	---
Vapor Pressure @ 100.4 F, PSI	PSI	ASTM D-5191	14	---	---	---	---
Vapor Pressure @ 130F, PSI	---	---	25	---	---	---	---
Vapor Pressure @ 70F, PSI	---	---	8	---	---	---	---

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