

# **Chevron Phillips Chemical Company Issued Sales Specification**

## **Name of Product**

### **Revision Date**

### 2-METHYL-2-BUTENE COMM

2/21/2011

Chevron Phillips Chemical Company LP 10001 Six Pines Drive

The Woodlands, TX 77380 800-858-4327

Technical Service: 832-813-4862

Chevron Phillips Chemicals International N.V. Chevron Phillips Chemicals Asia PTE Ltd. Brusselsesteenweg 355

B-3090 Overjise, Belgium +32 (0) 2 689 12 11

5 Temasek Boulevard 05-01 Suntec Tower Five Singapore 038985

+65 6337 9700

Test	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
2-Methyl-2-Butene							
Appearance						Clear with no particulate matter	
Total Isoamylene	WT%	Chromatography	99.8	99.0			
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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