

Chevron Phillips Chemical Company Issued Sales Specification

Name of Product
METHYL ETHYL SULFIDE

Revision Date 3/29/2011

Chevron Phillips Chemical Company LP 10001 Six Pines Drive

The Woodlands, TX 77380 800-858-4327

Technical Service: 832-813-4862

Chevron Phillips Chemical International N Airport Plaza - Stockholm Building Leonardo Da Vincilaan 19 1831 Diegem, Belgium

+32 2 689 1211

Chevron Phillips Chemical International N.V. Chevron Phillips Chemicals Asia PTE Ltd.

1 Harbour Front Avenue #09-01 Keppel Bay Tower Singapore, 098632

+65 6517 3100

 Test	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
APHA Color		ASTM D-5386	10		30		
Appearance		Visual	Clear with no particulate matter			Clear with no particulate matter	
Cloud Point	FAH	ASTM D-2386 mod	-50		-50		
Half Doctor Test		ASTM D-235	Pass			Pass	
Isopropyl Mercaptan	WT%	Chromatography	< 0.1				
Methyl Ethyl Sulfide	WT%	Chromatography	99.7	97.0			
n-Butyl Mercaptan	WT%	Chromatography	< 0.1				
n-Propyl Mercaptan	WT%	Chromatography	< 0.1				
s-Butyl Mercaptan	WT%	Chromatography	< 0.1				
t-Butyl Mercaptan	WT%	Chromatography	< 0.1				
Other	Units	Method	Typical	Minimum	Maximum	Qualitative	Note
Density @ 60 F	LB/GAL	ASTM D-4052	7.06				
Distillation - EP	FAH	ASTM D-86	153				
Distillation - IBP	FAH	ASTM D-86	147				
Specific Gravity 60/60		ASTM D-4052	0.848				

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