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Isobutane, Pure Grade

Property	Typical Value	Specification	Test Method
Moisture, ppm	< 20	20 max	ASTM D 5454
Composition, wt %			Chromatography
Isobutane	99.6	99.0 min	
Other Properties			
Purity by Freezing Point, mol %	99.5		ASTM D 1016
Specific Gravity at 60/60 °F	0.563		ASTM D 1657
Specific Gravity at 20/4 °C	0.557		ASTM D 1657
API Gravity at 60 °F	119.8		ASTM D 1250
Density of Liquid at 60 °F, lb/gal	4.68		ASTM D 1250
Vapor Pressure, psia			ASTM D 1267
at 70 °F	45.8		
at 100 °F	72.2		
at 130 °F	111.5		
Sulfur Content, ppm	<1		ASTM D 3120
Flash Point, °F	-117		Estimated

Product Number: 1020532

Revised: 01/03/06

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