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## *n*-Dodecane

Property	Typical Value	Specification	Test Method
Composition, wt %			Chromatography
<i>n</i> -Dodecane	97.0	95.0 min	
3-Methylundecane	2.4		
5-Methylundecane	0.6		
Color, Saybolt	+30		ASTM D 156
<b>Other Properties</b>			
Distillation Range at 760 mmHg, °F			ASTM D 1078
Initial Boiling Point	418		
End Point	424		
Specific Gravity at 60/60 °F	0.753		ASTM D 891
API Gravity at 60 °F	56.4		ASTM D 1250
Density of Liquid at 60 °F, lb/gal	6.26		ASTM D 1250
Refractive Index, 20/D	1.422		ASTM D 1218
Nonvolatile Matter, mg/100 mL	0.5		ASTM D 1353
Flash Point, °F	160		ASTM D 1310

Product Number: 1027035

Revised: 07/01/04

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