



AlphaPlus[®] 1-Decene (C₁₀H₂₀)

Sales Specifications

Characteristics	Method	Unit	Specification	
			Min	Max
n-Alpha Olefin	GLC	wt. %	95.8	-
<C ₈	GLC	wt. %	-	0.05
C ₈	GLC	wt. %	-	1.00
C ₁₀	GLC	wt. %	98.5	-
C ₁₂	GLC	wt. %	-	1.00
>C ₁₂	GLC	wt. %	-	0.05
Vinylidene	GLC	wt. %	-	3.60
cis- and trans-2-Decene	GLC	wt. %	-	0.34
Paraffin	GLC	wt. %	-	0.34
Water	ASTM E 1064	ppm by wt	-	100
Color	ASTM D 6045	Saybolt	30	-
Appearance	ASTM D 4176	-	Bright and Clear	-
API Gravity @ 60 ⁰ F *	ASTM D 4052	-	-	-
Specific Gravity @ 60 ⁰ F/ 60 ⁰ F *	ASTM D 4052	-	-	-

* Determine and Report

Before using this product, the user is advised and cautioned to make its own determination and assessment of the safety and suitability of the product for the specific use in question and is further advised against relying on the information contained herein as it may relate to any specific use or application. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. Qatar Chemical Company II Ltd. does not make, and expressly disclaims, all warranties, including warranties of merchantability or fitness for a particular purpose, regardless of whether oral or written, express or implied, or allegedly arising from any usage of any trade or from any course of dealing in connection with the use of the information contained herein or the product itself. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained herein or the product itself. Further, information contained herein is given without reference to any intellectual property issues, as well as any international laws which may be encountered in the use thereof. Such questions should be investigated by the user.

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