Chevron Phillips Chemical Company LP P.O. Box 4910 The Woodlands, TX 77387-4910 800.231.3260



Revision Date August 2010

AlphaPlus® C12-14 BlendA 67:33 Sales Specification

Characteristics	Method	<u>Units</u>	<u>Target</u>	<u>Minimum</u>	<u>Maximum</u>	Note
Less than C10	GLC	Wt %			0.05	
C10	GLC	Wt%			1.00	
C12	GLC	Wt %		65.0	69.0	
C14	GLC	Wt %		31.0	35.0	
C16	GLC	Wt %			1.00	
Greater than C16	GLC	Wt %			0.05	
n-Alpha Olefin	GLC	Wt %		94.2		
Vinylidenes	GLC	Wt %			4.6	
Cis and Trans 2-Dodecene/2-	GLC	Wt %			0.34	
Tetradecene						
Paraffin	GLC	Wt %			0.34	
Water	ASTM E1064	PPM by Wt			100	
Color	ASTM D6045	Saybolt		30		
Appearance	ASTM D4176			Clear and Bright		
API Gravity @ 60 F	ASTM D4052					note 1
Specific Gravity @ 60F/60F	ASTM D4052					note 1
Notes (1) Ru	n and Record	•	·	·	•	•

MSDS #6747



The Woodlands, Texas

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. Chevron Phillips Chemical Company LP 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 is given without reference to any intellectual property issues, as well as federal, state or local laws which may be encountered in the use thereof. Such questions should be investigated by the user.