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



AlphaPlus® C16-18 ISA 65:35 Sales Specifications

Characteristics	Method	Units	Target	Minimum	Maximum	Note
C ₁₄	GLC	Wt %			1.7	
C ₁₆	GLC	Wt %		62.5	67.5	
C ₁₈	GLC	Wt %		32.5	37.5	
Greater than C ₁₈	GLC	Wt %			4.0	
Kinematic Viscosity @ 0°C (32°F)	ASTM D445	cSt		7.5	8.0	
Kinematic Viscosity @ 40° C	ASTM D445	cSt		2.8	3.5	
Kinematic Viscosity @ 100°C	ASTM D445	cSt		1.1	1.5	
Pour Point	ASTM D97	F			15	
Alpha Olefin Content	FTIR	mole %			6.0	
Water	ASTM E1064	PPM by Wt			100	
Branched Isomers	FTIR	Pass/Fail		Pass		
Density (15.6°C)	ASTM D4052	g/ml				note 1
Color	ASTM D6045	Saybolt		20		
Appearance	ASTM D4176			Clear and Bright		

1. Run and record

MSDS #100000011949

Another quality product from



The Woodlands, Texas

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