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AlphaPlus® C16/18/20-24 ISB (58.5: 31.5: 10) Sales Specifications

Characteristics	Method	Units	Target	Minimum	Maximum	Note
C ₁₄	GLC	Wt %	---	---	1.7	---
C ₁₆	GLC	Wt %	---	55.5	61.5	---
C ₁₈	GLC	Wt %	---	28.5	34.5	---
C ₂₀	GLC	Wt %	---	3.0	6.0	---
C ₂₂	GLC	Wt %	---	2.0	5.0	---
C ₂₄	GLC	Wt %	---	1.0	3.0	---
Greater than C ₂₄	GLC	Wt %	---	---	4.0	---
Kinematic Viscosity @ 0° C	ASTM D445	cSt	---	7.5	10.0	---
Kinematic Viscosity @ 40° C	ASTM D445	cSt	---	2.8	3.5	---
Kinematic Viscosity @ 100° C	ASTM D445	cSt	---	1.1	1.5	---
Alpha Olefin Content	FTIR	mole %	---	---	6.0	---
Pour Point	ASTM D97	°C	---	---	-10	---
Water	ASTM E1064	PPM by Wt	---	---	100	---
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 #CPC00592

Revision Date October 2010

Another quality product from



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