



SOLVARDIS LLC
Solvar D250 - B
Technical Data Sheet

SPECIFICATIONS

Property	Unit	Method	Guaranteed Values	
			Min Value	Max Value
Density at 59°F (15°C)	kg/m ³	ASTM D4052	805	825
Appearance		Visual	Clear and Bright	
Saybolt color		ASTM D156	+30	
Flash Point (Pensky-Martens)	°F (°C)	ASTM D93	239 (115)	
Aromatic Content	ppm (% weight)	TOTAL ILUV16	100 (0.01%)	
Benzene content *	ppm	ASTM D6229	<1*	
Initial Point	°F (°C)	ASTM D86	482 (250)	
End Point	°F (°C)	ASTM D86	635 (335)	
Viscosity at 104°F (40°C)	mm ² /s	ASTM D445	3.30	3.70
Pour Point (Maximum)	°F (°C)	ASTM D97	5 (-15)	
Water content (D4377)	ppm	ASTM D4377	50	

* Benzene content is below minimum level of detection for this test method

TYPICAL VALUES

Name	Unit	Method	Typical Values
Refractive Index at 68°F (20°C)	-	ASTM D1218	1.4500
Aniline Point at 68°F (20°C)	°F (°C)	ASTM D 611	195.8 (91)
FDA Status 178.3620(b)		FDA(b)	Pass



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