



Rose Tree Corporate Center
1400 N. Providence Rd., Suite 302
Media, PA 19063
Phone: 484-234-5030 • Fax: 484-234-5037
www.everchem.com

SPECIFICATIONS AND TYPICAL ANALYSIS

CE-500 Cost Enhancer

<u>Test</u>	<u>Test Method</u>	<u>Specification</u>	<u>Result</u>
Viscosity, SUS @ 100°F (37.8°C)	ASTM D 2161	500 to 550	533
Viscosity, SUS @ 210°F (98.9°C)	ASTM D 2161		54.9
Viscosity, cSt @ 40°C (104°F)	ASTM D 445	94.2 to 103	99.6
Viscosity, ct @ 100°C (212°F)	ASTM D 445		8.5
API Gravity, 60°F (15.6°C)	ASTM D 1250		22.9
Specific Gravity, 60°F (15.6°C)	ASTM D 4052		0.9164
Viscosity-Gravity Constant	ASTM D 2501		0.8579
Density, lbs/lgal @ 60°F	ASTM D 1250		7.632
Flash Point, COC, °F	ASTM D 92	360 min.	440
Flash Point, COC, °C	ASTM D 92	182 min	227
Color, ASTM	ASTM D 6045	2.0 max	L1.0
Pour Point, °F	ASTM D 5949	10 max	-18
Pour Point, °C	ASTM D 5949	-12 max	-28
Acid Number, mg KOH/g	ASTM D 664	0.05 max	0.02
Aniline Point, °F	ASTM D 611	185.0 to 200.0	189.9
Aniline Point, °C	ASTM D 611	85.0 to 93.3	87.7
Sulfur, wt%	ASTM D 4294		0.068
Sulfur, ppm	ASTM D 4294		680
Refractive Index, 20°C (68°F)	ASTM D 1218		1.5027
UV Absorptivity @ 260 nm	ASTM D 2008	4.50 max	2.99
Water Content	ASTM D 7546M	PASS	PASS
Appearance	ASTM D 4176M	PASS	PASS

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