



Cenex Premium Wintermaster Diesel Specification
Includes: Wintermaster, up to B5 Blends

<u>Physical Property</u>	<u>ASTM</u> Method	<u>Specifications</u>	
		Min	Max
Gravity API	D4052	Report	
Flash, °F, PM	D93	126	
Kin. Viscosity, 104°F, cSt	D445	1.7	4.1
Corrosion Test 3 hrs. at 122°F	D130	#1	
Sulfur, Wt. %	D5453 (2)	15 mg/kg	
Pour Point, °F	D97	-45	
Cloud Point, °F	D2500/D5733	-20	
Ash, Wt. %	D482	0.01	
Distillation, °F, 760 mm	D86		
90% Recovered		Waived	640
End Point		Report	
Water & Sediment, Vol. %	D2709	0.05	
Cetane Number	D613/D6890	45	
Carbon Res. 10% Residuum	D524	0.35	
Thermal Stability	D6468		
W unit		75	
% reflection or Y unit		82	
Haze (procedure 2)	D4176	2	
Lubricity	D6079	430	
CFPP, °F	D6371	-37	
Operability ,°F		-30	

Additional information:

Premium Additive Package is present including cold flow improver.