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## Diesel Euro III Test Fuel

Property	Specification	Test Method
Specific Gravity at 60/60 °F	0.833 – 0.837	ASTM D 4052
API Gravity	Report	ASTM D 1298
Corrosion, 3 h at 50 °C	1 max	ASTM D 130
Flash Point, PM, °F	131 min	ASTM D 93
Viscosity at 40 °C, cSt	2.5 – 3.5	ASTM D 445
Sulfur, ppm	300 max	ASTM D 2622
Ash, wt %	0.01 max	ASTM D 482
Water Content, wt %	0.05 max	
Neutralization No., TAN, mg KOH/g	0.02	ASTM D 970
Oxidation Stability, mg/100mL	2.5 max	ASTM D 2274
Cetane Index	Report	ASTM D 976
Cetane Number	52.0 – 54.0	ASTM D 613
Distillation, °F		ASTM D 86
50%	473 min	
95%	653 – 662	
End Point	698 max	
Pour Point, °F	Report	ASTM D 97
Cloud Point, °F	Report	ASTM D 2500
Hydrocarbon Type, vol %		ASTM D 1319
Aromatics	Report	
Olefins	Report	
Saturates	Report	
Polynuclear Aromatics	3 – 6.0	
Polycyclic Aromatics, wt %	3 – 6.0	

Product Number: 1077075

Revised: 07/01/04

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