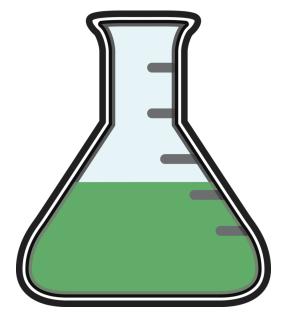


Sinclair Elite Diesel provides superior protection for diesel engines and to maximize engine life. Increased engine temperatures and higher fuel injection pressures can result in a variety of operational problems including deposit formation, inefficient nozzle spray patterns and increased maintenance costs.

Sinclair Elite Diesel recovers lost power, increases cetane number, prevents filter plugging, prevents sludging and cleans injectors in newer model-year vehicles operating high-pressure fuel injectors.

Sinclair Elite Diesel has proven effective in all diesel fuels and biodiesel blends.



APPLICATIONS

- Light-, medium- and heavy-duty engines
- All diesel fuels, including blends with biodiesel and renewable diesel
- Exceptional performance in modern engines as well as older engines
- On-road and off-road equipment

PERFORMANCE

- Increases cetane up to 5 numbers
- Reduces cost of maintenance and downtime
- Injector "Clean-up" and "Keep Clean" capabilities
- Prevents fuel soot and sludge formation caused by thermal stressing within the engine, extending fuel filter, injector, lube oil and fuel pump life
- Restores lost horsepower and fuel economy
- Reduces exhaust emissions and soot generation, thereby reducing DPF regenerations
- Provides thermal and oxidative stability, lubricity, corrosion protection and water dispersancy



TYPICAL PHYSICAL PROPERTIES TO ADDITIVE PACKAGE

PROPERTY	TEST METHOD	TYPICAL RESULTS
Appearance	Visual	Clear yellow liquid
Specific Gravity, 60/60 °F (15.6/15.6 °C)	ASTM D4052	0.963
Density, lbs/gal, 60 °F (15.6 °C)	ASTM D4052	8.03
Flash Point, °F (°C)	ASTM D93B	>158 (>70)
Pour Point, °F (°C)	ASTM D97	<-40 (<-40)
Viscosity at 104 °F (40.0 °C)	ASTM D445	3
Viscosity at -20 °F (-28.9 °C)	ASTM D445	36
Viscosity at -40 °F (-40.0 °C)	ASTM D445	72

Sinclair Oil Corporation

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