Technical Product Information www.usglobalpetroleum.com www.everestoil.com

773-376-9660

**Premium Performance** 

## EVEREST

## **SAE-40 HEAVY DUTY DIESEL ENGINE OIL**

Everest Heavy Duty Diesel Engine Oil is a superior single-viscosity lubricant recommended for all types of on and off-road naturally aspirated, turbocharged, or supercharged diesel, gasoline, and propane engines. It minimizes sludge and varnish formation and provides outstanding anti-wear protection, deposit control, and extends overall engine life under the toughest driving conditions.

Everest Heavy Duty SAE-40 CF-4 Diesel Engine Oil meets or exceeds CF/CD classifications and has been field tested to be comparable to many American, Asian and European manufacturers' standards where a Heavy Duty CF-4 engine oil is recommended.

- Service Classification CF-4 / SL
- Resists breakdown in the most severe engine environments
- Fights formation of sludge and varnish deposits that reduce engine life
- Provides excellent protection to critical turbo unit components
- Excellent wear, corrosion, and rust protection
- Resist oil thickening by providing advanced oxidation control
- Helps reduce oil consumption by fighting volatility and oil evaporation

## Typical Characteristic SAE-40 Heavy Duty Motor Oil

SAE GRADE	Heavy Duty	SAE-40
API SERVICE		CF-4
API Gravity	ASTM D287	30.9
Flash Point, COC °C/°F	ASTM D92	206 / 402.8
Pour Point, °C/°F	ASTM D97	-40 / -40
Viscosity @ 40°C, cSt	ASTM D445	110.0
Viscosity @ 100°C, cSt	ASTM D445	15.9
Viscosity Index	ASTM D2270	108
Phosphorus, mass %	ASTM D4951	0.08
Total Base No. TBN	ASTM D2896	10.1

Test Method ASTM - Typical test data are average values only. Minor variations, which do not affect performance, may occur.

CF-4 / CD





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HANDLING AND SAFETY INFORMATION - Refer to EVEREST (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.