

# Technical Product Information

www.usglobalpetroleum.com

www.everestoil.com

773-376-9660

Premium  
Performance

# EVEREST®

## SAE-50 HEAVY DUTY ENGINE OIL

Everest Heavy Duty Engine Oil is a superior single-viscosity oil formulated for a wide range of older European, Asian and American passenger car, light duty truck, sport utility vehicle and other mobile and stationary four-stroke, naturally aspirated and turbocharged engines that do not require higher performance oils. It helps minimize sludge and varnish formation and provides premium anti-wear and corrosion protection for all driving conditions.

Everest Heavy Duty SAE-50 CF-4 Engine Oil meets or exceeds CF-4/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-50 Heavy Duty Engine Oil

SAE GRADE	Heavy Duty	SAE-50
API SERVICE		CI-4 / SL
API Gravity	ASTM D287	27.51
Flash Point, COC °C/°F	ASTM D92	231 / 447.84
Pour Point, °C/°F	ASTM D97	-30 / -22
Viscosity @ 40°C, cSt	ASTM D445	215
Viscosity @ 100°C, cSt	ASTM D445	19
Viscosity Index	ASTM D2270	102
CCS, mPa-sec °C max	ASTM D5293	-
Total Base No. TBN	ASTM D2896	9.34

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

CF-4 / SL



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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.