

Technical Product Information

www.usglobalpetroleum.com

www.everestoil.com

773-376-9660

CJ-4 / SN

Premium
Performance

EVEREST®

HD Synthetic Blend SAE 20W-50 Engine Oil

Everest Extreme-Duty Synthetic Blend SAE 15W-40 CJ-4/SN Diesel Engine Oil is a premium synthetic blend diesel engine oil specifically engineered to meet the requirements for naturally aspirated, turbocharged or supercharged diesel, gasoline, or propane engines used in automotive, heavy duty trucking, construction, mining and farm equipment. It offers superior protection against wear, improved performance, greater fuel economy and minimizes sludge and varnish formation.

Everest Extreme-Duty Synthetic Blend SAE 15W-40 CJ-4/SN Diesel Engine Oil outperforms conventional motor oil and meets or exceeds CJ-4 / SN service classifications as well as all prior classifications including CI-4 Plus, CI-4, CH-4, CG-4, CF-4, CF-2, CF and SM, SL, and SJ as well as the specifications for Mack EO-O Premium Plus, Cummins CES 20081, and Volvo VDS-2, Caterpillar ECF-1A, 2 and 3, MB 229.3 and many other OEM's specifications where a synthetic blend CJ-4 / SN motor oil is recommended.

Benefits and Applications

- Everest synthetic blend motor oil outperforms conventional oil
- For diesel and gasoline engines
- Excellent wear, corrosion, and rust protection
- Exceptionally resistant to oxidation
- Excellent cold-crank capabilities

Typical Characteristic 20W-50 Heavy Duty Motor Oil

SAE GRADE	Heavy Duty	20W-50
API SERVICE		CJ-4 / SN
API Gravity	ASTM D287	29.7
Flash Point, COC °C/°F	ASTM D92	206 / 402.8
Pour Point, °C/°F	ASTM D97	-30 / -22
Viscosity @ 40°C, cSt	ASTM D445	156.9
Viscosity @ 100°C, cSt	ASTM D445	18.6
Viscosity Index	ASTM D2270	133
CCS, mPa-sec °C max	ASTM D5293	9500 @ -15
Total Base No. TBN	ASTM D2896	7.9

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

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Mack EO-M Plus, Cummins CES 20078, Volvo VDS / VDS-2, Caterpillar ECF-1A, 2 and 3, MB 229.3



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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.