



SAE HD-50 API CI-4 HEAVY DUTY DIESEL ENGINE OIL

CORAL OIL SAE HD-50 API CI-4 Premium high-Performance Monograde Engine Oil Designed For Heavy-Duty Diesel Applications Provides Outstanding Protection For Heavy-duty Diesel Engines Operating Under Severe Conditions, Particularly in High-Temperature Environments and Continuous Heavy-load Operations.

PROPERTY	VALUE
SAE Grade	HD-50
Viscosity at 40°C	200
Viscosity at 100°C	20
Viscosity Index	125
Pour Point	15
Flash Point COC	230 - 240
Density @ 15 °C (g/cm ³)	0.890
Noack (%)	5-8
HTHS at 150°C	≥ 4.5
Sulfated Ash (%)	1.0–1.5
TBN (mg KOH/g)	10

SPECIFICATIONS AND APPROVALS:

API CI-4/CH-4/CF , ACEA E7
Stationary Engines Applications
Marine Diesel Engines, MB 228.0

Package : 1 – 2 – 4 – 5 – 7 – 25 – 208

BENEFITS

- Superior Wear Protection: Reduces Engine Wear and Extends Engine Life.
- High Thermal Stability: Maintains viscosity and Performance at high Temperatures.
- Excellent Soot Control: Minimizes Deposit Formation and Reduces Engine Sludge.
- Corrosion Resistance: Protects Engine Components in Harsh Conditions.

APPLICATIONS

- Heavy-duty Diesel Engines In Severe Service.
- Marine applications Requiring **SAE 50**.
- Stationary Power Generation Units.
- Construction and Mining Equipment.
- Older Commercial Vehicles Operating in hot Climates Performance Benefits.

