

Drivol Prima

Diesel Engine oil

SAE 5W-40 API CI-4 Plus

Product Properties

DRIVOL Prima SAE 5W-40 API CI-4 Plus is an advanced synthetic heavy duty diesel engine oil that helps extend engine life while providing long drain capability and potential fuel economy for modern and latest diesel engine technology operating in severe applications. This product is formulated to provide protection against wear, deposits, oil breakdown, easy pumping at low temperatures and better fuel economy performance.

Product Features

- Offers enhanced fuel economy capability.
- Increased level of protection against engine wear.
- Increased level of protection against harmful acids and corrosion.
- Enhanced level of protection against the effects of soot, dirt and other forms of contaminants.
- Resists breakdown by heat to provide continuous protection throughout the service interval.
- Advanced low-ash formulation helps control blocking of poisoning of exhaust after-treatment devices, helping to maintain vehicle emission compliance and improve engine fuel efficiency.
- Provides improved low temperature flow and pumping requirements.

Areas of Application

- Suitable for new and older powered vehicles from tractors/ trailers to heavy duty diesel pickups, delivery, utility, and school bus fleets.
- On-highway engines operating in both high speed/high load and stop-and-go conditions.
- Off-highway engines operating in severe low speed/heavy load conditions.
- Virtually all diesel-powered equipment from American, European, and Japanese equipment builders.

Specification / Recommendations

International Standards & Meet the Requirements		
API CI-4 PLUS	MB 228.3	Volvo VDS-3
	Renault RLD-2	MAN M3275
	JASO DH-1	Deutz DQC-II & III
	MTU 2.0	Cummins CES 20078 & 20077
	Caterpillar ECF-2 & ECF-1	Global DHD-1
	Mack EO-N / EO-M Plus & EO-M	Detroit Diesel DFS93K215& 93K214

Technical Data

S.NO.	Characteristics	Test Method	Test Results
1	Appearance	Visual	Bright & Clear
2	Density @ 29.5°C (g/ml)	ASTM D1298	0.852
3	Kinematic Viscosity @ 40°C (cSt)	ASTM D445	90
4	Kinematic Viscosity @ 100°C (cSt)	ASTM D445	14.9
5	Viscosity Index	ASTM D2270	174
6	Flash Point COC (°C)	ASTM D92	233
7	Pour Point (°C)	ASTM D97	-45

Manufacturing

Manufactured in ISO 9001: 2015 and ISO 14001:2015 certified plant.

Disposal

Environment protection to be ascertained by proper disposal of Used oil and empty container as per local country guidelines.

