

Drivol Prima Plus

Heavy Duty Diesel Engine oil

SAE 5W-30 API CK4

Product Description:

DRIVOL Prima Plus SAE 5W-30 API CK4 represents cutting-edge technology in synthetic diesel engine oils. Formulated with wear-reducing additives, its active molecules are meticulously engineered to ensure consistent oil performance while providing exceptional engine protection. The ultra-thin oil film maintains its outstanding protective properties across various temperatures. Additionally, this engine oil exhibits high shear resistance, resulting in extended drain intervals that reduce maintenance costs without compromising engine protection.

Key Features:

- Effectively reduces fuel expenses.
- Engineered to meet the stringent requirements of major engine manufacturers.
- Highly recommended by European engine manufacturers for its extended oil change intervals.
- Facilitates easier cold starts.
- Demonstrates excellent anti-wear and detergency properties, ensuring service stability.

Applications:

- Ideal for both on and off-road heavy-duty applications, whether equipped with turbochargers, superchargers, or after treatment systems.
- Compliant with a wide range of demanding OEM specifications, including Cummins CES 20086.
- Versatile enough to be used in both modern and older engines, thanks to its compatibility with API CK4 SAE 5W-30.

Specification / Recommendations:

International Standards	Meet The Requirements	
API CK4	VOLVO VDS-4.5	MAN M3477/M3271-1
ACEA E4	Renault RLD-3	Cummins CES 20086
ACEA E7	MTU Type 3.1, Type 2.1	SCANIA LDF-4
ACEA E8	CATERPILLAR ECF-3	Deutz DQC IV-18LA
ACEA E11	MACK EOS-4.5	Detroit Diesel DFS93K222
	MB 228.31	MB 228.52/228.51

Technical Data:

S.No.	Characteristics	Test Method	Test Results
1	Appearance	Visual	Bright & Clear
2	Density @ 15°C (g/ml)	ASTM D1298	0.863
3	Kinematic Viscosity @ 40°C (cSt)	ASTM D445	67.7
4	Kinematic Viscosity @ 100°C (cSt)	ASTM D445	11.6
5	Viscosity Index	ASTM D2270	168
6	Flash Point COC (°C)	ASTM D92	220
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.

