

Petromar Premium Plus Diesel Engine Oil: High Performance, **Exceptional Value**

Available SAE grades: 10W-40, 15W-40 & 20W-50 API CI-4 PLUS / SL

Petromar Premium Plus Diesel Engine Oil offers the perfect balance of top-quality performance at an affordable price, making it the ideal choice for a wide range of commercial and industrial vehicles. Specially formulated for trucks, tractors, buses, and road construction machinery with advanced SCR (Selective Catalytic Reduction) and EGR (Exhaust Gas Recirculation) systems, this oil ensures optimum lubrication and reliable performance even during extended oil change intervals.

Petromar Premium Plus Diesel Engine Oil Designed to meet the demands of Euro V engines, also provides outstanding protection for vehicles with Euro IV, III, II, and I emission standards.

Key Benefits & Applications:

- Temperature Versatility: SAE 15W-40 & 10W-40 for optimal hot-weather performance.
- Broad Compatibility: Works with on- and off-highway heavy-duty diesel engines, including older models (CI-4 and earlier) and top OEMs.
- Longer Oil Life: Extends oil change intervals, reducing maintenance costs.
- Heavy-Duty Ready: Perfect for trucks, buses, tractors, and construction equipment.

Meets or exceeds the following specifications:

o API: CI-4 Plus, (10W-40, 15W-40)

Volvo: VDS-3, VDS-4, VDS-4.5, VDS-5 (10W-40, 15W-40)

o ACEA: E7-04, (10W-40, 15W-40)

Renault: RLD-4, RLD-3, RLD-2 (10W-40, 15W-40)

Typical Properties:

TEST PARAMETERS	TEST METHODS	UNITS	10W40	15W40	20W50
API Performance		ty in	CI-4/SL	CI-4/SL	CI-4/SL
Appearance	Visual	NONE	Bright & Clear	Bright & Clear	Bright & Clear
Density @ 15°C	ASTM D 4052-11	g/ml	0.866	0.8805	0.8855
Colour	ASTM D 1500-12	NONE	Brown	Brown	Brown
K Viscosity @ 40 °C	ASTM D 445	cSt	110	120.4	172.40
K Viscosity @ 100 °C	ASTM D 445	cSt	15.9	15.5	19.26
Viscosity Index	ASTM D 2270	NONE	154	135	128
Pour Point	ASTM D 97	°C	-36	-36	-30
Flash Point	ASTM D 92	°C	236	236	230
Total Base Number	ASTM D2896	mg KOH/g	11	10	10

These properties are typical of current production. Performance-neutral variations may occur.

Packaging Options: 1L, 4L, 5L, and 20L containers to large 208L drums and 1000L IBCs.

Health and Safety: Find health and safety details in the Safety Data Sheet (MSDS) on our website.

Storage: Store products below 140°F (60°C), away from sparks, flames, and out of children's reach.

Disposal: Protect the environment by properly disposing of used motor oil and lubricants. Contact us for assistance