

Eurol Globence SA 15W-40

Multifunctional high-performance diesel/gasoline engine oil for mixed fleets. Article number E100157 Version 1.0 14/04/2025

Product information

Eurol Globence SA 15W-40 CK-4 is a universal mid SAPS top-class product developed according to the latest regulations for oil consumption and exhaust emissions for most modern heavy-duty engine oils for off-highway applications. It is suitable for use in major American, European OEM, Indian, and Japanese diesel engines with exhaust gas recirculation/EGR, selective catalytic reduction/SCR, diesel particulate filter/DPF.

Eurol Globence SA 15W-40 CK-4 is particularly suitable for heavily loaded diesel engines, but can also be used in gasoline and LPG engines for which an engine oil meeting API SN/SM with the viscosity grade 15W-40 is prescribed.

Eurol Globence SA 15W-40 CK-4 ensures excellent piston and engine cleanliness, oxidative stability, bore polish control, and cylinder liner wear protection. Wear is minimized even under the most severe operating conditions, ensuring the quality of Eurol Globence SA 15W-40 CK-4 throughout the entire drain interval, regardless of the type (Euro 1, 2, 3, 4, 5, and 6) engine.

Eurol Globence SA 15W-40 CK-4 assured backward compatibility with engine technology by meeting both Full SAPS (ACEA E7 suitable for service performance) and Lower SAPS (less than 1.0% sulfated ash, ACEA E9 performance) specifications.

Eurol Globence SA 15W-40 CK-4 is superior in performance to oils meeting API CF-4, CG-4, CH-4, CI-4, CI-4 Plus, and API CJ-4, and can effectively lubricate engines requiring these API categories.

Eurol Globence SA 15W-40 CK-4 is logistically optimized for customers with mixed fleets.

Performance level

API CK-4

Physical properties

Characteristic	Value/Result	ASTM Standard
Color	brown	
Density at 20°C	0.87 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	99.2 cSt	ASTM D 445
Viscosity, kinematic at 100°C	14.6 cSt	ASTM D 445
Viscosity Index	153	ASTM D 2270
Viscosity, dynamic (CCS)	5,918 cP	ASTM D 5293
Flash Point	229 °C	ASTM D 92
Sulfated Ash	1.0 wt%	ASTM D 874
Pour point	-39 °C	ASTM D 97

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