



PLATINUM ULTOR FUTURO 15W-40

QUALITY CLASS: API: CK-4/SN

ACEA: E9, E7

VISCOSITY GRADE: SAE: 15W-40

GENERAL FEATURES:

Based on the latest NEO GUARD technology, highest quality engine oil type SHPD has been obtained on the basis of high-grade base oil API Group II and perfectly chosen, created according to newest technology Mid-SAPS, an enriching additive package with a unique formula of molecules.

It provides:

- improved durability, reliability and excellent engine capacity,
- extending the service filter life – thanks to Mid-SAPS technology,
- perfect protect and engine cleanness by maintenance soot in suspension,
- excellent resistance to corrosion and thermal-oxidative stability,
- maximum engine power at extreme conditions,
- extending periods between oil exchanges,

APPLICATION:

Platinum Ultor Futuro 15W-40 is intended for Diesel engines in trucks, buses and heavy construction equipment. It is especially recommended to engines with gases recirculation, where new technologies which decreasing emission of harmful substance into the atmosphere, were used. This oil is compatible with all exhaust treatment devices (EGR/SCR, DPF).

Thanks to modern technology Mid-SAPS it is recommended for engines that meet Euro IV, V, IV standards.

Platinum Ultor Futuro 15W-40 guarantee extended interchange periods, which lowers the engine exploitation costs, and therefore excellently suited for application in mixed fleets. Perfect viscosity properties provide easy cold starting an engine as well as good oil pumpability in low temperature.

STANDARDS, APPROVALS. SPECIFICATION:

Cummins CES 20086

MB-Approval 228.31

Volvo VDS-4.5

Renault RVI RLD-3,

Mack EO-S 4.5

It meets provision of the following:

MAN M 3775

MAN M 3575

MTU Type 2.1

Caterpillar ECF-3



Detroit Diesel 93K222
Ford WSS-M2C171-F1
Allison TES 439
JASO DH-2
MAZ

PHYSICAL AND CHEMICAL PROPERTIES:

Parameters	Unit	Typical value
SAE viscosity grade	-	15W-40
kinematic viscosity at 100°C	mm ² /s	14,93
viscosity index	-	130
pour point	°C	-30
flash point	°C	230
base number TBN	mg KOH/g	9,0
sulphated ash	%	0,96
Noack volatility	% (m/m)	8,0

Note: The above values of physical and chemical properties are typical values. Actual values are specified in quality certificates enclosed with each product lot.

