





NISOTEC FAVORIT PLUS SAE 10W-40



Engine oil



Engine cylinder polishing control



Exhaust Gas Recirculaton



Euro V/IV/III



Turbocharged engines



Multigrade

NISOTEC FAVORIT PLUS SAE 10W-40 is a high-quality, semisynthetics, multigrade engine oil intended for the lubrication of heavily loaded diesel engines of light and heavy commercial vehicles and various off-road machinery. It is designed for turbocharged engines, with EGR valves, without DPF particulate filters. It is formulated with carefully selected high-quality base oils and an advanced additive package, which provides exceptional protection against wear and deposits in the engine.

Applications:





















- Wide range of four-stroke heavy-duty diesel engines with and without turbochargers, requiring API CI-4 performance oil or ACEA E7 and meeting Euro V/IV/III emissions requirements
- Not applicable for engines equipped with particulate filters (DPF)
- Light and heavy commercial vehicles and various off-road machinery

Characteristics	Advantages	
High reserve of TBN	The high neutralization capacity of acidic combustion products provides superior protection against corrosion during the entire period of use of the oil	
Improved soot control	Protection against oil thickening, which extends the working life of the engine	
Wear protection	A permanent oil film provides protection against wear in all operating conditions, which enables a long service life of the engine	
Excellent thermal and oxidation stability	It provides excellent oil resistance to aging and thus enables a longer replacement interval	
Control of deposits in the engine	Prevents the formation of deposits and sludge in the engine, which enables a longer engine life	
Stable viscosity	The protective oil film, stable throughout the application period, ensures a stable viscosity within the gradation	





Specification:

- API CI-4/SL:
- ACEA E7;
- DTFR 15B110 (MB 228.3);
- MAN M 3275-1;
- VOLVO VDS-3;
- RENAULT TRUCKS RLD-2;
- MACK EO-N/ EO-M Plus

- MTU type 2;
- CUMMINS CES 20076/20077/20078;
- CATERPILLAR ECF-1a /ECF-2;
- DEUTZ DQC III:
- DETROIT DIESEL DDC 93K215;
- GLOBAL DHD-1

Typical characteristics

Characteristics	Method	NISOTEC FAVORIT PLUS SAE 10W-40
SAE Viscosity grade	SAE J300	10W-40
Kinematic viscosity at 100°C, mm ² /s	ISO 3104	14,5
Viscosity Index	ISO 2909	155
Total Base Number TBN, mg KOH/g	ISO 3771	10,5
Pour Point, °C	ISO 3016	-36
Flash Point (COC), °C	EN ISO 2592	224
Density at 15°C, kg/m ³	EN ISO 3675	874

Health, Safety and Environment

Information on the safe handling, storage and disposal of the product, as well as information on precautionary measures and potential hazards, effects on human health and the environment can be found in the Product Safety Data Sheet (SDS). Store the product in its original packaging protected from atmospheric influences. Shelf life 5 years from the date of manufacture.

Available packaging











10L

20L

60L

205L

1000L

NIS AD Novi Sad