

NISOTEC



NISOTEC SUPER LONG SAE 15W-40



Engine oil



Cleanliness of engine pistons



Euro III/II



Mineral



Turbocharged engines



Multigrade

NISOTEC SUPER LONG SAE 15W-40 is a high-quality multigrade engine oil intended for the lubrication of diesel engines of light and heavy commercial vehicles and various off-road machinery. It is designed for turbocharged diesel engines, classic construction, with EGR valves, without DPF particulate filter and without SCR system. It is formulated with carefully selected base oils and a package of additives, 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 CH-4 performance oil or ACEA E7 and meeting Euro III/II emissions requirements
- Not applicable for engines equipped with particulate filters (DPF)
- Light and heavy commercial vehicles and various off-road machinery

Characteristics	Advantages	
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	It provides excellent oil resistance to aging and thus enables a longer	
oxidation stability	replacement interval	
Control of deposits in	Prevents the formation of deposits and sludge in the engine, which	
the engine	enables a longer engine life	
Stable viscosity	The protective oil film, stable throughout the application period,	
	ensures a stable viscosity within the gradation	

COMERCIAL VEHICLE ENGINE OIL





Specification:

- ACEA E7;
- API CH-4/CG-4/CF-4/CF/SL;
- DTFR 15B110 (MB 228.3);
- MTU Type 2;

- MAN M3275;
- VOLVO VDS-3;
- CUMMINS CES 20076

Typical characteristics

Characteristics	Method	NISOTEC SUPER LONG SAE 15W-40
SAE Viscosity grade	SAE J300	15W-40
Kinematic viscosity at 100°C, mm ² /s	ISO 3104	14,5
Viscosity Index	ISO 2909	136
Total Base Number TBN, mg KOH/g	ISO 3771	9,5
Pour Point, °C	ISO 3016	-30
Flash Point (COC), °C	EN ISO 2592	220
Density at 15°C, kg/m ³	EN ISO 3675	884

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













1L

4L

10L

20L

205L

1000L

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