

ENGINE OIL





NISOTEC FAVORIT PLUS SAE 10W-40

NISOTEC FAVORIT PLUS SAE 10W-40 is a semy synthetic blend, Super High Performance Diesel (SHPD) engine oil for lubrication heavy-duty diesel engines of trucks and buses and industrial engines (mining, construction, quarrying and agricultural industries). It provides excellent lubrication of engines operating in severe applications to keep engines clean and long engine life. This product is recommended for lubrication Euro V and Euro IV engines with EGR systems and/or SCR. The oil is not intended for vehicle wih DPF. Features and Benefits:

- Advanced piston deposit control providing engines clean and reduced maintenance costs and long engine life
- · Advanced soot handling to control viscosity increase, sludge build up, and filter pressureenhanced engine protection for long engine life
- Enhanced low temperature pumpability providing faster start up and reduced wear, operating in low temperature climates

Performance Levels: ACEA E7-16, API CI-4/CH-4/CF/SL, MB-Approval 228.3, MAN M3275, Renault VI RLD-2 Approved, VOLVO VDS-3 Approved, Mack EO-N Approved, Mack EO-M Plus, MTU Type 2, Cummins CES 20076/77/78, GLOBAL DHD 1, Caterpillar ECF-2/ECF-1a, Deutz DQC III-10

Characteristics

Properties	Units	Typical Values	Methods		
Density at 15°C	kg/m³	870	ASTM D 4052		
Kinematic viscosity at 100°C	mm²/s	14.5	SRPS ISO 3104		
Apparent viscosity, CCV at 25°C	mPa.s	6300	ASTM D 5293		
Index viscosity	-	160	SRPS ISO 2909		
Flash Point, COC	°C	225	SRPS EN ISO 2592		
Pour Point	°C	-30	SRPS ISO 3016		
Evaporation loss, Noack	%m/m	11	ASTM D5800		
Total Base No	mgKOH/g	10	SRPS ISO 3771		
Foaming, max, Seq I/II/III	mL/mL	0/0; 20/0; 0/0	SRPS ISO 6247		

Storage and handling instructions

Store in the original container, in good ventilated area. Protect from direct atmospheric influences. Follow storing and handling instructions given in SDS.

Packaging

0.1L	0.25L	0.5L	1L	2L	4L	10L	20L	60L	180KG	IBC	AC
			X16			X2	Х	Х	Х	Х	Х