

NISOTEC DIZEL S-3 SAE 30



Engine oil



Fuels with increased sulfur content



Anticorrosive properties



Mineral

NISOTEC DIZEL S-3 SAE 30 is a monograde engine oil intended for the lubrication of diesel engines of commercial vehicles and various off-road machinery. It is designed for the lubrication of older four-stroke diesel engines, of classic construction, which can also use fuel with an increased sulfur content. It is formulated with base oils and a quality additive package, which ensures improved anti-corrosion protection of the engine, control of the formation of deposits and soot.

Applications:



- Older four-stroke diesel engines, classic designs, with and without turbochargers, requiring API CD quality level
- · Commercial vehicles and various off-road machinery

Characteristics	Advantages	
Anti-corrosion	It provides good anti-corrosion protection in all working conditions,	
protection	which enables a long working life of the engine	
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	

Specification:

- API CD/SF;
- MIL L-2104D;
- MB 227.0;

✓ ISO 9001

ISO 14001 ✓ I

 \checkmark

ISO 45001

ISO 50001 🗸

NIS AD Novi Sad Narodnog fronta 12 21000 Novi Sad, Srbija Tel: +381 08 0000 8888 The information and data provided here are for informational purposes and are typical of current production and are in accordance with specifications. NIS a.d. assumes no responsibility for any damage or loss arising from the use of the product for purposes other than those intended, any noncompliance with recommendations or hazards inherent in the nature of the material. If you need additional information, contact your contact at NIS a.d. or visit the website www.nisotec.eu. Technical support <u>nis.maziva@nis.rs</u> 08/2024

1



COMERCIAL VEHICLE ENGINE OIL



TECHNICAL INFORMATION

Typical characteristics

Characteristics	Method	NISOTEC DIZEL S-3 SAE 30
SAE Viscosity grade	SAE J300	30
Kinematic viscosity at 100°C, mm ² /s	ISO 3104	11,8
Viscosity Index	ISO 2909	95
Total Base Number TBN, mg KOH/g	ISO 3771	9,0
Pour Point, °C	ISO 3016	-24
Flash Point (COC), °C	EN ISO 2592	220
Density at 15°C, kg/m ³	EN ISO 3675	891

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



✓ ISO 9001

🗸 ISO 14001 🖌 I

ISO 45001

✓ ISO 50001

NIS AD Novi Sad Narodnog fronta 12 21000 Novi Sad, Srbija Tel: +381 08 0000 8888 The information and data provided here are for informational purposes and are typical of current production and are in accordance with specifications. NIS a.d. assumes no responsibility for any damage or loss arising from the use of the product for purposes other than those intended, any noncompliance with recommendations or hazards inherent in the nature of the material. If you need additional information, contact your contact at NIS a.d. or visit the website www.nisotec.eu. Technical support <u>nis.maziva@nis.rs</u> 08/2024