

NISOTEC GEO SAE 40



Engine oil



Anticorrosive properties



Mineral

NISOTEC GEO SAE 40 is a premium quality monograde motor oil intended for the lubrication of four-stroke stationary gas engines, which use natural gas as a fuel and require oils with a low sulfate ash content.

Applications:

- Four-stroke stationary gas engines, with and without turbochargers, that require oil with a low sulfate ash content
- Gas compressors that are connected to four-stroke stationary gas engines if their manufacturer foresees the use of this type of oil.

Characteristics	Advantages
Anti-wear and anti-corrosion protection	Outstanding protection against wear and corrosion in the engine, which extends its service life
Control of deposits in the engine	Prevents the formation of deposits and deposits in the engine, which enables a longer engine life

Specification:

- GE-JENBACHER Series 2&3/Series 6F type;
- WARTSILA Series 220SG;
- WAUKESHA VHP Series/APG Series;
- MAN;
- MTU;
- MWM;
- CATERPILLAR

Typical characteristics

Characteristics	Method	NISOTEC GEO SAE 40
SAE Viscosity grade	SAE J300	40
Kinematic viscosity at 100°C, mm ² /s	ISO 3104	14,0
Viscosity Index	ISO 2909	108
Total Base Number TBN, mg KOH/g	ISO 3771	5,0
Sulfate ash, m/m %	ISO 3987	0,41
Pour Point, °C	ISO 3016	-24
Flash Point (COC), °C	EN ISO 2592	250
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

**205L**