

**ENGINE OILS FOR STATIONARY GAS ENGINES** 



# **NISOTEC GEO LOW ASH SAE 40**



Engine oil



Anticorrosive properties



Mineral

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

# **Applications:**

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

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

- **Specification:**
- AJAX;
- WHITE SUPERIOR;

• DRESSER RAND;

COOPER BESSEMER;

CLARK

# **Typical characteristics**

Characteristics	Method	NISOTEC GEO LOW ASH SAE 40
SAE Viscosity grade	SAE J300	40
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	ISO 3104	13,50
Viscosity Index	ISO 2909	95
Total Base Number TBN, mg KOH/g	ISO 3771	2,5
Sulfate ash, m/m %	ISO 3987	0,11
Pour Point, °C	ISO 3016	-24
Flash Point (COC), °C	EN ISO 2592	240
Density at 15°C, kg/m <sup>3</sup>	EN ISO 3675	890

🗸 ISO 9001

 $\checkmark$ 

ISO 14001 🗸 ISO 45001

01 🗸

✓ CERTIFIED

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**ISO 50001** 



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### 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

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