



# **NISOTEC UNIVERSAL SAE 10W-40**



Engine oil



Semisynthetic



Excellent protection of high mileage engines



Gasoline and diesel engines



Multigrade

**NISOTEC UNIVERSAL SAE 10W-40** is a high-performance universal semi-synthetic engine oil for gasoline and diesel engines of passenger vehicles, designed to provide a high level of engine protection and performance. It is formulated using a quality additive system that provides excellent resistance to lubricant degradation caused by high-temperature oxidation and good wear control, thus extending the engine's service life.

## **Applications:**



- Passenger cars, SUV's, light trucks and vans
- Gasoline and diesel engines without diesel particulate filters (DPF) requiring oil with API SG/CD standards
- Turbo-charged and indirect injection high performance engines

Characteristics	Advantages	
Multi-purpose application	High quality formulation suitable for various types of older vehicle engines that require excellent product quality	
Wear protection	Strong oil film provides protection against wear under all operating conditions for long engine life	
Improved thermal and oxidation stability	Helps to resist oil aging allowing extended drain interval protection	
Deposit control	Prevents forming of sludge and deposits in the engine, which enables a longer engine life	

#### **Specification:**

• API SG/CD

✓ ISO 9001

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ISO 14001 🗸 ISO 45001

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✓ CERTIFIED

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**ISO 50001** 



# **Typical characteristics**

Characteristics	Method	NISOTEC UNIVERSAL SAE 10W-40
SAE Viscosity grade	SAE J300	10W-40
Kinematic viscosity at 100°C, mm <sup>2</sup> /s	ISO 3104	14,2
Viscosity Index	ISO 2909	148
Total Base Number TBN, mg KOH/g	ISO 3771	7,0
Pour Point, °C	ISO 3016	-33
Flash Point (COC), °C	EN ISO 2592	229
Density at 15°C, kg/m <sup>3</sup>	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



#### ✓ ISO 9001

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ISO 14001 🖌 ISO 4

ISO 45001

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**ISO 50001**