

# FULLY-SYNTHETIC Long Life, Excellent Cleanliness Longest Drain Interval

**Product Data Sheet** 

## **DESCRIPTION**

ENEOS SN/CF 5W-40 Fully-Synthetic is a ultra-modern, high-performance motor oil for gasoline & diesel engines in passenger cars and light commercial vehicles equipped with or without catalytic converter, soot filters, turbo charged and direct injection systems. This engine oil assures rapid and stable lubrication, high thermal stability under heavy-duty conditions in a broad temperature range. It meets SN/CF standard, covers all Japanese, European, American and Korean car engines, ensures extended drain, cleaner combustion, enhanced fuel economy, low oil consumption and low-emission levels. This engine oil is also compatible with Euro 4 and 5 engines.

# **ADVANTAGES**

### ✓ Deposit-Control Formulation

Offering extremely high protection over extremely long drain intervals. It is developed for passenger cars and light commercial vehicles of the VAG group (Volkswagen, Audi, Seat and Skoda). The composition of the engine oil makes it suitable for diesel engines with direct injection pump discharge nozzle technology (PDi/Tdi with red D and red i). Also compatible with Euro 4 and 5 cars with soot filters to prevent filter blocking. Reinforces the action of diesel particular filter and prolongs its lifespan, by avoiding early blinding.

#### ✓ Longer Oil Drain Interval

- Ensures exceptional engine durability and allows longer oil drain intervals due to its exceptional oxidation resistance.

#### ✓ Highest Wear Resistance and Excellent Cleanliness

- Maintains a strong oil film at high temperatures, speeds and loads. Its anti-wear protection is particularly effective in the drive trains of overhead cam system. This engine oil also has superb thermal and oxidation stability, so it maintains excellent engine cleanliness by suppressing sludge formation, which can cause engine seizures and pump clogging.

# **PERFORMANCE LEVEL**

SN/CF

# **APPLICABLE VEHICLES**

Recommend for gasoline and light diesel engines with or without turbo/catalytic converter as well as for direct injection

# **CONTAINER SIZE**

4 Litre 209 Litre

# TYPICAL CHARACTERISTICS

SAE Grade			5W-40
API Performance Grade			SN/CF
Density (15°C) g/cm³		ASTM D 4052	0.8546
Viscosity mm <sup>2</sup> /s	(40°C)	ASTM D 445	79.98
	(100°C)	ASTM D 445	14.06
Viscosity Index		ASTM D 2270	182
Flash Point °C		ASTM D 92	246
Pour Point °C		ASTM D 6749	-39
Base Number		ASTM D 2896	6.99

Note: Typical characteristics are subject to change without notice (July, 2017)

## Safety Precaution:

- Avoid prolonged and repeated skin contact with used oils
- In case of physical contact, wash immediately with soap and water
- Protect the environment by disposing off used oils as per local regulations

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