

## DESCRIPTION

ENEOS SN/C3 5W-30 Fully-Synthetic is a ultra-modern, high-performance engine oil for gasoline and 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. This low Sulphated Ash, Phosphorous, Sulphur (SAPS) oil meets SN/C3 standard, covers all Japanese, European, American and Korean car engines, ensures extended drain interval, cleaner combustion, enhanced fuel economy, low oil consumption and low-emission levels. This engine oil can also be used in Euro 4 and 5 engines.

## ADVANTAGES

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

## PERFORMANCE LEVEL

SN/C3

## APPLICABLE VEHICLES

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

## CONTAINER SIZE

1 Litre

4 Litre

209 Litre

## TYPICAL CHARACTERISTICS

|                                     |             |        |
|-------------------------------------|-------------|--------|
| SAE Grade                           |             | 5W-30  |
| API Performance Grade               |             | SN/C3  |
| Density (15°C) g/cm <sup>3</sup>    | ASTM D 4052 | 0.8533 |
| Viscosity mm <sup>2</sup> /s (40°C) | ASTM D 445  | 69.84  |
|                                     | ASTM D 445  | 12.00  |
| (100°C)                             |             |        |
| Viscosity Index                     | ASTM D 2270 | 170    |
| Flash Point °C                      | ASTM D 92   | 236    |
| Pour Point °C                       | ASTM D 6749 | -42    |
| Base Number                         | ASTM D 2896 | 6.56   |

Note: Typical characteristics are subject to change without notice (June, 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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