

# ENEOS HYPER-S 5W-30

## Fully-Synthetic Performance long-life motor oil

**ENEOS HYPER-S 5W-30** is the high performance fully-synthetic motor oil produced from high quality base oils and top performance additives designed especially for gasoline & diesel engines from Groupe PSA (Peugeot, Citroën, DS) as well as in passenger cars & light commercial vehicles equipped with the latest exhaust emission control systems, and with or without catalytic converter, for turbo charged and direct injection systems. This oil guarantees excellent fuel efficiency and superb wear & sludge control performance. Offers stable lubrication and high thermal stability in a broad temperature range. This mid-SAPS oil technology provides excellent engine cleanliness resulting in increased engine performance & protection even under extreme driving conditions and high temperatures. Designed for wide range of engines from Peugeot, Citroën, DS and also modern engine technologies from Toyota, Honda, Hyundai, KIA and other Japanese, Korean, European and American OEMs requiring ACEA C2 standard oils.

### • SPECIAL FEATURES

#### 1. Fully-Synthetic technology with Deposit Control Formula

This mid "SAPS" new generation oil offers increased protection in high and low temperature applications for Euro-IV engines in Japanese and European cars with soot filters to prevent filter blocking. Reinforces the action of Diesel Particulate Filter and prolongs its lifespan, by avoiding its early blinding.

#### 2. Superior performance during cold start up

Will protect the car's engine during the critical cold start and warm up stage during which up to 75% of the engine wear can occur, due to its low viscosity technology.

#### 3. Superior Wear Resistance & Cleanliness

Engineered to meet the highest standards and efficiency in the latest technology engines. This top-tier oil technology allows strong oil film forming at cold start, high temperatures and speed. Its anti-wear protection is particularly effective in the drive trains of overhead cam systems. It has superb thermal and oxidation stability to deliver superior engine cleanliness performance.

### • PERFORMANCE LEVELS

- ACEA C2
- PSA B71 2290

### • APPLICABLE VEHICLES

Gasoline and Diesel engines in passenger cars and light duty commercial vehicles, equipped with or without catalytic converters or DPF, soot filters, direct injection systems and turbo charged engines. Designed for Peugeot, Citroën, DS under approval PSA B71 2290, and for Japanese, European and Korean cars requiring ACEA C2 specification.

### • CONTAINERS

1L, 4L, 20L, 60L, 208L and 1000L IBC

### • TYPICAL PROPERTIES

| SAE viscosity grade                            | 5W-30 |
|--|-------|
| Density (20°C), g/cm <sup>3</sup>              | 0.849 |
| Flash point (COC), °C                          | 226   |
| Kinematic viscosity (40°C), mm <sup>2</sup> /s | 51.9  |
| (100°C), mm <sup>2</sup> /s                    | 9.7   |
| HTHS viscosity (150°C), mPa.s                  | 3.00  |
| Viscosity index                                | 173   |
| Pour point, °C                                 | -40   |
| TBN  | 6.7   |
| TAN  | 1.7   |

Note: The typical properties may be changed without notice. (October 2020)

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