

# **SAR** Lubricants

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Product Code: AE08037

**SYNMAX NEPTUNE 0w20** is a full synthetic, fuel-efficient engine oil which combines strong detergency and anti-wear capabilities, together with additional properties to ensure enhanced protection for modern turbocharged direct injection petrol engines from Low Speed Pre Ignition (LSPI).

#### **APPLICATION**

Formulated primarily to meet the requirements of **STELLANTIS / PSA GROUP** passenger cars and light commercial petrol and diesel engines requiring **PSA B71 2010** specification engine oil. Particularly suitable for many of the DV5, EB2 and EP6 engines fitted to **PSA Group (Peugeot, Citroen, DS)** vehicles, as well as many **Vauxhall/Opel** models which also use these engines.

Also suitable for the many hybrid-electric and plug-in hybrid-electric applications where a 0w20 oil meeting the specification listed below is required.

<u>Note:</u> as this oil is primarily designed to meet the latest STELLANTIS / PSA GROUP engine requirements regarding enhanced fuel economy, LSPI protection and extended drain applications, it may not be suitable for many older engines - in case of doubt, please refer to vehicle handbook to ensure correct oil specification requirement.

#### **BENEFITS**

- Exceptional low temperature performance characteristics ensure rapid circulation during start up, even in the most demanding cold start environments.
- Enhanced anti-oxidation properties ensure low levels of volatility at high running temperatures.
- Designed to offer enhanced fuel economy and extended drain capabilities.
- Formulated to provide effective LSPI protection.

# **PERFORMANCE PROFILE**

Suitable for use where the following specifications are required;

- ACEA C5
- API SP
- PSA B71 2010

### **TYPICAL PROPERTIES**

Kinematic Viscosity @  $100^{\circ}$ C: 8.6 Sulphated Ash %: <0.8 Density @  $15.6^{\circ}$ C: 0.847 Flash Point  $^{\circ}$ C: >200 TBN, mg/KOH/g: 8.9 Pour Point  $^{\circ}$ C: -48

## **HEALTH & SAFETY**

This product has been manufactured to the highest standards and when used for the purpose recommended is unlikely to present any significant health hazards. A Material Safety Data Sheet is available.

Indicated data are approximate values and are subject to the usual commercial fluctuations. All information correct at time of going to press to the best of our knowledge. This information may be subject to change without notification due to continual product research and development.









