



## PRODUCT DATA SHEET

## **Fully Synthetic Petrol Engine Oil**

SAE 10W-40 API SP

#### **Description:**

Fully Synthetic Petrol Engine Oil SAE 10W-40 API SP is made up of a proprietary blend of high-performance precisely balanced synthetic ingredients, designed specifically to provide long engine life and protect critical engine parts. It outperforms our conventional oils in terms of overall lubrication and wear protection and meets or exceeds the industry's toughest standards. The oil technology comes as standard equipment in many different vehicles, including select high-performance vehicles, as it includes a complement package for new Turbocharged Gasoline Direct Injection (TGDI) engines that provides low speed/stochastic preignition protection.

#### Benefits:

- Helps prevent deposits and cleans up sludge to enable long engine life
- Excellent overall lubrication and wear protection performance for all driving styles

### **Application**

Recommended for all types of modern vehicles, including high-performance turbo-charged, supercharged gasoline and diesel multi-valve fuel injected engines found in passenger cars, SUVs, light vans and light trucks.

### Typical Characteristic:

Parameter	Unit	Specification	Test Method
Kinematic Viscosity @ 100°C	mm²/s	13.5 – 15.5	ASTM D7042
Viscosity Index	-	Min. 160	ASTM D2270
Total Base Number (TBN)	mg KOH/g	Min. 6	ASTM D2896
Flash Point	°C	Min. 190	ASTM D93
Pour Point	°C	Max33	ASTM D97
CCS @-25°C	cР	Max. 7000	ASTM D5293



#### **Product Performance Claim:**

**API SP** 

# **Safety Information:**

In line with safe handling practices, it is recommended that the handling instructions outlined in the Safety Data Sheet be followed. Store in a cool, dry, well ventilated area out of direct sunlight. Avoid sparks, flames and other ignition sources. Store away from incompatible materials such as materials that support combustion (oxidizing materials).

New or used material must not be allowed to enter the ground, ground water, water courses, sewers or drainage systems. Advice may be sought from the Environmental Protection Authority or from the local waste disposal authority.