



## PRODUCT DATA SHEET

**Synthetic Blend Petrol Engine Oil**

**SAE 10W-30 API SN-RC/ SN Plus-RC/ ILSAC GF-5**

### **Description:**

**Synthetic Blend Petrol Engine Oil SAE 10W-30 API SN-RC/SN Plus-RC/ILSAC GF-5** is an advanced synthetic blend multi-grade engine oil designed to keep engine running like new by providing exceptional wear protection, cleaning power and overall performance. This oil meets or exceeds the requirements of the industry's toughest standards and outperforms other conventional oils. The oil technology comes as standard equipment in many different vehicles, including select high-performance vehicles as it includes a compliment package for new Turbocharged Gasoline Direct Injection (TGDI) engines that provides low speed/stochastic pre-ignition protection.

### **Benefits:**

**Extended engine life** - reduced friction for excellent protection against engine wear.

**Emission compliant** – fights volatility burn-off to minimize engine deposits and exhaust emissions.

**Efficient** – low friction formulations for improved fuel economy, resource conserving.

**Wide application** – modern additive technology protects new engines as well as older, high mileage engines.

### **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:**

PARAMETERS	UNIT	Typical Specs.	TEST METHODS
Kinematic Viscosity @ 100°C	mm <sup>2</sup> /s	9.3 – 12.5	ASTM D7042
Viscosity Index	-	Min. 135	ASTM D2270
Total Base Number,	mg KOH/g	Min. 6	ASTM D2896
Flash Point	°C	Min. 190	ASTM D93
Pour Point	°C	Max. -30	ASTM D97
CCS @-25°C	cP	Max. 7000	ASTM D5293

**Product Performance Claim:**

API SN-RC/ SN Plus-RC/ ILSAC GF-5

**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.