# **PERTAMINA FASTRON GOLD**

**SAE 5W-30** 



Synthetic Premium Quality Engine Oil



### **Product Description**

Pertamina Fastron Gold SAE 5W-30 is a Synthetic Premium Quality Engine Oil designed for use in the latest automotive petrol vehicles fitted with exhaust after-treatment technology where the manufacturer recommends an API SN/CF or ACEA C3-12 specification 5W-30 lubricant.

### **Application**

Pertamina Fastron Gold SAE 5W-30 is highly recommended for vehicles from leading manufactures that operate under extreme conditions and intense pressures where the reduction in friction is paramount for optimum engine performance.

#### **Performance Features**

- Excellent shear stability and high-performance additives provide superior engine cleanliness resulting in reduced friction for maximum protection from excessive wear.
- Optimises acceleration and outstanding oxidation stability to deliver higher engine performance in all driving conditions, such as high speeds to continuous stop/start in heavy traffic.
- Compatible with modern exhaust emissions technologies.
- Extremely low evaporation resulting in minimal oil consumption for maximum lubrication performance.
- Provides improved fuel economy.

### **Typical Characteristics**

Characteristic	Test Method	Fastron Gold 5W-30
SAE Viscosity Grade	-	5W-30
Appearance	-	Clear
Density at 15°C, kg/l	ASTM D – 4052	0.8466
Kinematic Viscosity, at 40°C, cSt	ASTM D – 7279	63.51
At 100°C, cSt	ASTM D – 7279	11.07
Viscosity Index	ASTM D – 2270	168
ASTM Colour	ASTM D – 1500	L 2.5
Flash Point, °C	ASTM D – 92	240
Pour Point, °C	ASTM D – 97	-33
Total Base Number, MgKOH/g	ASTM D - 2896	8

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#### **Performance Standard**

Fastron Gold SAE 5W-30 meets the performance levels of:

- \* API SN/CF
- \* ACEA C3-12
- \* MB-Approval 229.51
- \* BMW Long Life 04
- \* GM Dexos 2

### **Health and Safety**

Please contact Pertamina Marketing Head Office for appropriate Material Safety Data Sheet containing information related to Work Health and Safety protection. Phone: 62-21 3190 7190/5. Fax: 62-21 3148884/601 Website: www.pertaminalubricants.com Email: hsse.ptpl@pertamina.com

Disclaimer:

Information presented in this Product Data Sheet is as accurate as possible prior to printing. Such information is based upon standard industry tests under controlled laboratory conditions and presented as a guide only. To assess product suitability for its intended application, it is recommended that users refer to the latest version of the Product Data Sheet because the information contained herein is subject to change, without notice, due to the upgrades in product formulation, manufacturers' equipment specifications, user applications and storage.

**PRODUCT DATA SHEET** 

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