



## **FP MOTORÖL RS 10W-60**

### **FULLY SYNTHETIC**

#### **PRODUCT DESCRIPTION:**

FP MOTORÖL RS 10W-60 is fully synthetic, high-performance engine oil with optimised temperature-viscosity behaviour. Developed specifically for modern and sporty passenger cars equipped with Otto or diesel engines, with or without turbocharging. It is a high-performance engine oil with an optimal viscosity produced using fully synthetic polyalpha-olefins (PAO). Its high level of performance is achieved through the interaction of these fully synthetic base oils with their naturally high viscosity index (VI) and the advanced additives.

#### **APPLICATION:**

FP MOTORÖL RS 10W-60 exhibits a very good cold-start behaviour and fast lubrication at the lowest temperatures. At the same time, it provides a stable lubricating film for safe wear protection, even with hot oil and under excessive loads. FP MOTORÖL RS 10W-60 has been developed to meet the needs of modern petrol and diesel engines. It is especially recommended for a sporty driving style and when used at full power, as well as during severe weather conditions.

#### **FEATURES & BENEFITS:**

- Safe cold start and quick lubrication of the engine, even at low temperatures
- Stable lubricating film, even with hot oil and under excessive loads, and the best wear protection
- The fully synthetic PAO base oils and the most advanced additives provide the highest oxidation stability
- Eminently suitable for turbocharged engines
- Low oil consumption due to a very low evaporation loss
- Reliable protection against 'black sludge'

#### **PERFORMANCE LEVELS: Meets or Exceeds:**

- API SN/CF
- A3/B4
- BMW 83 12 0 029 683
- Fiat 9.55535-H3

#### **TYPICAL PROPERTIES:**

PARAMETERS	ASTM	UNIT	RESULT
Grade			10W-60
Kinematic Viscosity@ 104°F /40°C	ASTM D7042	cSt	163.4
Kinematic Viscosity@ 212°F /100°C	ASTM D7042	cSt	23.5
Viscosity Index	ASTM D2270	-	174
SP. Gravity @15°C/60°F	ASTM D4052	g/cm <sup>3</sup>	0.854
Flash Point	ASTM D92	°C	240
Pour Point	ASTM D97	°C	-36
TBN	ASTM D2896	mg KOH/g	10.2
CCS, (°C)	ASTM D5293	m.Pa.S	<7000(-25°C)

#### **HEALTH & SAFETY, ENVIRONMENT:**

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point.