

IEFFEL OPERA SUPREME RCP 5W30 SP

Advanced Performance Fully Synthetic Engine Oils



Product Data Sheet

Product Description

IEFFEL OPERA SUPREME RCP 5W30 SP is a fully synthetic advanced performance engine oils blended in high performance synthetic basestocks fortified with advanced technology additive system, specifically formulated to provide offering exceptional performance in protection against wear and deposits and overall performance. It helps prolong the life and maintain the efficiency of Car Emission Reduction Systems in modern diesel and gasoline powered automobile engines with extended oil change intervals. Low SAPS (Sulphated Ash, Phosphorus and Sulphur) make it fully compatible with after-treatment systems, such as Diesel Particulate Filters (DPFs) and Gasoline Particulate Filters (GPFs). Latest generation motor oil specifically engineered for for the 1.5 BlueHDi (DV5R) diesel engines and also applicable for the 1.2L PureTech (EB Turbo Euro 6.1) gasoline engines, as well as all Stellantis engines requiring a high-performance lubricant with Stellantis FPW9.55535/03 specifications.

Features & Benefits

- Optimization of the anti-pollution systems & extending its lifespan, especially the **DPFs, GPFs & 3-way catalytic converters**.
- Excellent protection against the potential for pre-ignition (LSPI) in latest engines, including high-performance turbo-charged gasoline direct injection (TGDI).
- Excellent fuel economy & easy cold starts due to extreme fluidity at low temperatures.
- Advanced additive technology reduces sludge formation which improves engine cleanliness.
- Excellent oxidation & thermal stability helps in extending oil drain intervals.

Specifications

Meets or exceeds following International and Builder specifications:

- API SP, SN Plus, SN, CF
- ACEA C3/C2-23
- PSA B71 2290/2297
- Stellantis FPW9.55535/03
- GM dexos2, Renault RN17
- MB 229.52/229.51/229.31

Application

- Passenger cars, SUVs, light trucks and vans.
- All types of modern vehicles, including high-performance turbo-charged, supercharged multi-valve fuel injected engines & Diesel Common-rail injection with DPFs and gasoline engine with GPFs.
- Recommended for applications requiring an ACEA C3/C2, SAE 5W-30 specification, that makes it suitable for a variety of models from engine designs equipped with latest Emission Reduction Systems.

Typical Characteristics

IEFFEL OPERA SUPREME RCP	Test Method	Units	5W-30
Density @ 15 °C	ASTM D 4052	gm/cc	0.845
Viscosity @ 100 °C	ASTM D 445	cSt	11.9
Viscosity @ 40 °C	ASTM D 445	cSt	69.25
Viscosity Index	ASTM D 2270	-	170
Pour Point	ASTM D 97	°C	-42
Flash Point (COC)	ASTM D 92	°C	220
Total Base Number	ASTM D 2896	mg KOH/g	8.2
Phosphorous	ASTM D 4951	% wt	0.078
Sulfated Ash	ASTM D 874	% mass	0.8
CCS Viscosity	ASTM D 5293	cP	5560 @ -30 °C

The above figures are typical of blends with normal production tolerance and do not constitute a specification.