

Eiffel Spark Supreme C5 0W20 SP

Fuel Efficient (FE) Low SAPS Fully Synthetic Engine Oil



Product Data Sheet

Product Description

Eiffel Spark Supreme C5 0W20 SP is a fully synthetic advanced performance engine oil blended in high performance synthetic technology basestocks (PAO-polyalphaolefin) fortified with advanced technology additive system, that provides exceptional cleaning power, wear protection and overall performance. Especially designed to improve fuel economy (FE), 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 vehicles equipped with EURO 6 engines in passenger cars and light vehicles, running on diesel or gasoline fuel.

Features & Benefits

- Optimization of the anti-pollution systems & extending its lifespan, especially the **DPFs, GPFs & 3-way catalytic converters**.
- HTHS Values > 2.6 mPa.s and <2.9 mPa.s provides 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.
- Outstanding engine protection helps maintain longer engine life and greater compatibility with engine seals.

Specifications

Meets or exceeds following International and Builder specifications:

- API SP, SN PLUS, SN
- ACEA C5-21
- Porsche C20
- FIAT 9.55535-DM1
- RENAULT RN 17FE
- **OEM Approval:**
- JAGUAR LAND ROVER STJLR.51.5122
- PSA B71 2010
- **MB-Approval 229.71**

Application

Eiffel Spark Supreme C5 0W20 SP is suitable for use in following:

- 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 C5, SAE 0W-20 specification, that makes it suitable for a variety of models from engine designs equipped with latest Emission Reduction Systems.

Typical Characteristics

Eiffel Spark Supreme C5	Test Method	Units	0W-20
Density @ 15 °C	ASTM D 4052	gm/cc	0.840
Viscosity @ 100 °C	ASTM D 445	cSt	8.2
Viscosity @ 40 °C	ASTM D 445	cSt	40.5
Viscosity Index	ASTM D 2270	-	182
Pour Point	ASTM D 97	°C	-45
Flash Point (COC)	ASTM D 92	°C	220
Total Base Number	ASTM D 2896	mg KOH/g	8.2
Sulfated Ash	ASTM D 874	% mass	0.8
CCS Viscosity	ASTM D 5293	cP	5850 @ -35 °C

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