



POWERING PERFORMANCE

PRODUCT DATA SHEET

Eurol Fluence FE 5W-30

Fully synthetic fuel economy long-life motor oil, ACEA C2

Article number E100069 Version 1.0 14/04/2025

Product information

Eurol Fluence FE 5W-30 is a fully synthetic mid SAPS engine oil for gasoline and diesel engines, with or without turbo. This oil has additional fuel-saving properties compared to most conventional 5W-30 oils to meet the specifications mentioned below. These specified requirements are mandatory for various models of Toyota, Mitsubishi, Subaru, Honda, Mazda, Hyundai, KIA, as well as certain models of the Fiat group and the PSA group (Peugeot and Citroen).

Eurol Fluence FE 5W-30 protects the particulate filter thanks to a reduced sulfate ash content and is also suitable for vehicles with turbochargers.

Eurol Fluence FE 5W-30 not only offers excellent protection against wear but also protects against rust and corrosion. Special additives keep all parts free from varnish, sludge, and deposits. This formula protects against engine damage caused by unwanted LSPI (Low-Speed-Pre-Ignition). Eurol Fluence FE 5W-30 ensures an extremely fast and stable lubricating film during cold starts and offers high thermal and oxidative stability under heavy operating conditions.

For certain applications, such as frequent short trips (taxis, couriers) and heavy loads, the oil change intervals should be shortened, as stated in some manufacturer specifications. If the required quality for a vehicle is not listed under "performance," we advise checking the applicability of this oil first in the manufacturer's specification, or on the Eurol Product Advisor at www.eurol.com.

Approved	Performance level	Recommended for use
<ul style="list-style-type: none">Renault RN17	<ul style="list-style-type: none">ACEA A5/B5ACEA C2ACEA C3API SPFiat 9.55535-S3MB 226.52MB 229.51MB 229.52PSA B71 2290Renault RN0700Renault RN0710	<ul style="list-style-type: none">Fiat 9.55535-S1

Physical properties

Characteristic	Value/Result	ASTM Standard
Density at 20°C	0.85 kg/l	ASTM D 4052
Viscosity, kinematic at 40°C	73.8 cSt	ASTM D 445
Viscosity, kinematic at 100°C	12.2 cSt	ASTM D 445
Viscosity Index	163	ASTM D 2270
Viscosity, dynamic (CCS)	6,000 cP	ASTM D 5293
Sulfated Ash	0.7 wt%	ASTM D 874
Pour point	-39 °C	ASTM D 97

Eurol B.V., Energistraat 12, 7442 DA Nijverdal, The Netherlands, tel. +31 88 250 22 00, info@eurol.com, eurol.com

This document is intended to inform you about the product features and possible applications of Eurol products. The information in this document is subject to change at any time without prior notice due to ongoing product research and development. The analysis data in this sheet contains typical values. Minor deviations, which can occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this information sheet has been compiled with great care, Eurol accepts no liability for damages resulting from any incompleteness and/or inaccuracies in the text. We always advise you to follow the manufacturer's instructions. The translations provided here are made using ChatGPT, an AI language model developed by OpenAI. While we strive to deliver accurate and useful translations, we cannot guarantee that all translations are error-free or always capture the correct context and nuances.