

Lucas Oil Synthetic 5W-30 C4 ECO Engine Oil

Lucas Oil Synthetic 5W-30 C4 ECO Engine Oil is a fully synthetic, low SAPS engine oil, formulated from the finest quality synthetic base oils and enriched with performance additives that ensure exceptional protection and efficiency.

Designed to meet and exceed the stringent specifications set by leading automotive manufacturers, this engine oil ensures seamless operation, reduces friction, and enhances fuel efficiency. Its low SAPS formulation makes it compatible with advanced exhaust after-treatment devices, safeguarding your vehicle's emission control systems while maximising engine performance.

For use in Renault, Nissan and Mitsubishi Euro 5 & 6 engines equipped with a DPF, as well as other petrol and diesel engines, that demand the superior properties of an SAE 5W-30 of this specification.

FEATURES AND BENEFITS:

- Exceptional engine protection, providing superior wear and corrosion resistance.
- Reduces friction for smoother operation and improved fuel economy.
- Low SAPS formulation safeguards advanced emission systems, including diesel particulate filters (DPF) and catalytic converters.
- Suitable for Renault and Mercedes-Benz vehicles, as well as other petrol and diesel engines requiring ACEA C4 or RN070 specified oils.

MAIN APPLICATIONS:

For use in Renault, Nissan, and Mitsubishi Euro 5/6 engines with DPFs. Recommended for Renault Euro 5 diesel engines requiring RN 0720. Exceeds ACEA C4.

SPECIFICATIONS:

Meets the requirements of:

- ACEA: C4
- Fiat: 9.55535-S4
- MB: 226.51 / 229.31 / 229.51
- Renault: RN 0720



PART NUMBER AND SIZE:

- 47089– 1 Litre (Case of 12).
- 47090 – 5 Litre (Case of 4).
- 47091 – 20 Litre (1 Drum).
- 47092 – 204 Litre (1 Drum).

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Density, 15°C	D 4052	g/ml	0.849
Density, 20 °C	D 4052	g/ml	0.846
Viscosity Grade	SAE J300	SAE	5W-30
Kinematic Viscosity, 40°C	D 445	mm ² /s	67.4
Kinematic Viscosity, 100°C	D 445	mm ² /s	11.8
Viscosity Index	D 2270	-	167
Pour Point	D 97	°C	-42
Flash Point, P-M	D 93	°C	236

These characteristics are typical of current production. However, slight variations in these characteristics may occur.

LINKS AND ADDITIONAL INFORMATION:

For additional product or health and safety information, including product Safety Data Sheets, visit [LucasOil.co.uk](https://lucasoil.co.uk)