

Lucas Oil Synthetic 0W-20 C5 ECO-V Engine Oil

Lucas Oil Synthetic 0W-20 C5 ECO-V Engine Oil is a low viscosity, fully synthetic, low SAPS engine oil, formulated from the finest quality synthetic base oils and enriched with premium performance additives that guarantee 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 modern VW Euro 6 TFSI and TDI CR engines, as well as other petrol, diesel, and hybrid engines that demand the superior properties of an SAE 0W-20 of this specification.

FEATURES AND BENEFITS:

- Low SAPS formulation ideal for VW Euro 6 TFSI and TDI CR engines and other petrol/diesel engines with or without exhaust after-treatment devices
- Low viscosity enhances engine efficiency, lowering running costs and emissions.
- Superior low temperature flow provides excellent wear protection, even in cold conditions.
- Premium additives ensure engine cleanliness and minimise wear.

MAIN APPLICATIONS:

For use in VW Euro 6 engines requiring VW 508.00/509.00 and Porsche C20 specifications, delivering high fuel efficiency and engine protection.

SPECIFICATIONS:

Meets the requirements of:

- ACEA C5
- VAG VW 508.00 / 509.00
- Porsche C20
- Ford M2C956-A1

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PART NUMBER AND SIZE:

47000– 1 Litre (Case of 12).

47001 – 5 Litre (Case of 4).

47002 – 20 Litre (1 Drum).

47003 – 204 Litre (1 Drum).

TYPICAL PHYSICAL CHARACTERISTICS:

PROPERTIES	Method	Unit	Typical
Viscosity Grade	SAE J300	SAE	0W-20
Density, 15°C	D 4052	g/ml	0,833
Density, 20°C	D 4052	g/ml	0,830
Kinematic Viscosity, 40°C	D 445	mm ² /s	39,0
Kinematic Viscosity, 100°C	D 445	mm ² /s	8,0
Viscosity Index	D 2270	-	179
Viscosity at high temp. & high shear rate (HTHS)	CEC-L-36-A-90 mPa.s ≥2.6 <2.9	CEC-L-36-A-90 mPa.s ≥2.6 <2.9	CEC-L-36-A-90 mPa.s ≥2.6 <2.9
Apparent Viscosity, -35 °C	D 5293	mPa.s	3200
Pour Point	D 97	°C	-57
Flash Point, COC	D 92	°C	220

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)