

LubiQ C3 V 0W-30 Synthetic Engine Oil Technical Data Sheet – L4735

LubiQ C3 V 0W-30 is a fully synthetic motor oil featuring emissions compatible technology, which enables diesel particulate filters to remain clean and maintain engine performance, whilst maintaining high levels of anti-wear performance and engine cleanliness, through excellent control over sludge and deposits.

The very high-quality base fluid composition promotes long fluid life with both outstanding oxidative and thermal stability, whilst offering protection against rust and corrosion. Exceptional cold flow characteristics can be expected promoting rapid oil circulation at start-up, the low friction formulation offers enhanced fuel economy.

Applications

Recommended for use in both petrol and diesel passenger cars and light commercial vehicles, including those fitted with exhaust catalysts or diesel particulate filters, where the original equipment manufacturer recommends an engine lubricant of this quality, viscosity, and performance level.

Performance Features:

- Mid-SAPS emission compatible technology
- Excellent anti-wear performance
- Control over sludge and deposits
- Excellent thermal and oxidation stability
- Promotes engine cleanliness
- Low friction formulation
- Protects against rust and corrosion
- Excellent cold flow characteristics

Typical Data:

Density @ 15.6°C	kg/l	0.843	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	58.6	ASTM D445
Kinematic Viscosity @ 100°C	cSt	11.9	ASTM D445
Viscosity Index		204	ASTM D2270
Flashpoint (Open)	°C	226	ASTM D92
Pour Point	°C	-51	ASTM D97
CCS @ -30°C	mPa.s	5700	ASTM D5293
Total Base Number	mg KOH/g	8.26	ASTM D2896

Figures based on average production values.

Performance Levels:

- ACEA C3 (2016)
- API SN
- VW 504.00 / 507.00
- Mercedes 229.52, 229.51, 229.31
- Porsche C30

Issue 1 December 2020 The above information is supplied to the best of our knowledge and belief based on current industry and our own development work. Subject to amendment.