



**MILLERS OILS**

millersoils.co.uk

PRODUCT DATA SHEET

**PREMIUM**



AUTOMOTIVE



DATA SHEET NO: 7707

**PRODUCT NAME/VISCOSITIES:**

**EE LONGLIFE C3 5w30**

**DESCRIPTION:**

A fully synthetic high performance mid SAPS (Sulphated Ash, Phosphorous, Sulphur), low friction, fuel efficient engine oil. Part of the Millers Oils NANODRIVE Low Friction Technology range. Formulated to meet the demanding requirements of today's engines with the added benefits of reduced friction, improved fuel economy and a reduction in overall running costs.

**APPLICATION:**

Suitable for use in petrol and diesel engines meeting Euro IV/V emissions standards requiring ACEA C3 specification. Particularly recommended by Mercedes-Benz and BMW for use with variable service intervals and other vehicles that require a fuel-efficient lubricant.

**USER BENEFITS:**

**Millers Oils NANODRIVE Low Friction Technology provides the following benefits:**

- A reduction in friction of up to 27% providing a reduction in wear of up to 14% compared to other 5w30 C3 grades
- The coefficient of friction reduces rapidly as the engine temperature rises, maximising fuel economy and reducing emissions accordingly
- Protects against wear, extending engine component life
- Overall running costs are reduced through lower fuel consumption and longer component life
- A mid SAPS formulation which is compatible with catalysts and diesel particulate filters (DPFs)

**PERFORMANCE PROFILE:**

- ACEA C3
- API SN, CF
- Meets the requirements of BMW Longlife-04
- MB 229.51
- GM dexos 2
- VW 502 00, 505 01

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**TYPICAL CHARACTERISTICS:**

SAE Viscosity Grade		5w30
Specific Gravity @ 15°C	0.850	
Kinematic Viscosity @ 100°C		10.9cSt
Kinematic Viscosity @ 40°C	65.0cSt	
Viscosity Index	160	
Pour point °C		<-42
Flashpoint °C		>200
Cold Crank Viscosity @ -30°C		6,600cP max

**HEALTH AND SAFETY:**

Health and Safety Data Sheet 7707 applies to this product. When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)

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