



**MILLERS OILS**

millersoils.co.uk

PRODUCT DATA SHEET

**PREMIUM**



AUTOMOTIVE



DATA SHEET NO: 7877

PRODUCT NAME/VISCOSITIES:

**EE LONGLIFE 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 the latest European emissions standards requiring ACEA C3 specification. Particularly recommended by VAG 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 26% providing a reduction in wear of up to 13% compared to other 5w30 VW 504 00, 507 00 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 VW 504 00, 507 00
- BMW Longlife-04
- Mercedes-Benz 229.51
- Porsche C30

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**TYPICAL CHARACTERISTICS:**

SAE Viscosity Grade	5w30
Specific Gravity @ 15°C	0.850
Kinematic Viscosity @ 100°C	10.7cSt
Kinematic Viscosity @ 40°C	65.2cSt
Viscosity Index	154
Pour Point °C	<-42
Flashpoint °C	>200
Cold Crank Viscosity @ -30°C	6,600cP max
HTHS Figure	3.58 mPa.s

**HEALTH AND SAFETY:**

Health and Safety Data Sheet 7877 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.

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