



PRODUCT DATA SHEET



Product No	7806
Issue No.	1
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PRODUCT NAME/VISCOSITIES:

EE LONGLIFE 5w40

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, with or without diesel particulate filters including VW 'Pumpe Düse' engine fitted to many Volkswagen/Audi Group and some Ford vehicles.

Particularly recommended for use in vehicles using 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 32% providing a reduction in wear of up to 32% compared to other 5w40 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)
A single 5w40 oil covering many OEM performance profiles

PERFORMANCE PROFILE:

- ACEA C3
- API SN, CF
- Meets the requirements of MB 229.31, MB 229.51
- VW 502 00, 505 01
- Ford M2C917-A
- BMW Longlife-04
- Porsche A40
- GM dexos 2
- Fiat 9.55535-S2





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TYPICAL CHARACTERISTICS:

SAE Grade	SAE 5w40
Specific Gravity @ 15°C	0.848
Kinematic Viscosity @ 100°C	14.1cSt
Kinematic Viscosity @ 40°C	85.9cSt
Viscosity Index	170
Pour point °C	-36
Flashpoint °C	>200
Cold Crank Viscosity @ -30°C	6,600Cp max

HEALTH AND SAFETY:

Health and Safety Data Sheet 7806 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



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