

# PRODUCT **DATA SHEET**AUTOMOTIVE

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Product Code: 7806 Print Product Data

#### PRODUCT NAME/VISCOSITIES

## **EE LONGLIFE 5w40**

#### DESCRIPTION

A fully synthetic high performance mid SAPS, 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 emission standards, with or without diesel particulate filters including VW'Pumpe Düse' engines 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**

- A reduction in friction of up to 32% providing a reduction in wear of up 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 engine oil covering many OEM performance profiles.

#### PERFORMANCE PROFILE

ACEA: C3API: SN, CF

• Mercedes- Benz: 229.31 & 229.51

VW: 502 00, 505 01
Ford: M2C917-A
BMW: Longlife-04
Porsche: A40
GM: dexos 2

### TYPICAL CHARACTERISTICS

SAE Viscosity	5w40
Specific Gravity (at 15°C)	0.848
Kinematic Viscosity (at 100°C, cSt)	14.1
Kinematic Viscosity (at 40°C, cSt)	85.9
Viscosity Index	170
Pour Point (°C)	<-36
Flash Point (°C)	>200
Cold Crank Viscosity (cP)	6,600

## HEALTH & SAFETY

We are in the process of preparing new MSDS files to comply with new legislation. If you need an MSDS please contact us.

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

Last Modified: 04/03/2015. All the data contained herein was correct at the time of last modification.