Product Information

EVERYDAY FULL SYNTHETIC ENGINE OIL 5W-40

Codes: EDS5W40005, EDS5W40020, EDS5W40205
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Penrite Everyday Full Synthetic Engine Oil SAE 5W-40 is an OEM endorsed high quality product formulated with a special blend of highly refined synthetic hydrocarbons along with advanced technology additives and shear stable viscosity modifier, ensuring protection against wear, corrosion, oil oxidation and sludge under tough Australian Conditions.

It meets the requirements of API SN/CF and the European Standards ACEA A3/B4, as well as many manufacturers' specifications.

APPLICATION
Designed for use in latest generation petrol engines such as multi-cam, multi-valve, turbocharged and supercharged engines from all over the world. Also recommended for engines with variable valve timing.

In addition, Everyday Full Synthetic Engine Oil 5W-40 uses OEM approved technology for guaranteed performance.

It also rated JASO MA and is suitable for use in four stroke motorcycles with wet clutches.

BENEFITS

- Long engine life by reducing formation of high temperature engine deposits.
- Long oil life.
- Low start-up viscosity provides engine protection and power/fuel economy retention at the most critical time of the engines run cycle.
- Has Penrite's Extra 10 when compared to 5W-30 oils.
- Maintains oil pressure for life of oil drain

INDUSTRY SPECIFICATIONS
Penrite Everyday Full Synthetic Engine Oils meet the performance requirements of:

API SN	ACEA A3/B4 (Europe)
Mercedes Benz 229.5	BMW LL-01
Porsche A40	VW 501.01
Renault 0710/0700	Rover RES.22.OL.22
Volvo	Chrysler MS-6395G
Ford M2C912A	Opel-LL-B-025
Ford M2C153-G/H	GM-LL-A-025

Typical Properties

SAE Grade	5W-40
Density at 15°C, kg/L	0.856
Viscosity, Kinematic, cSt	
at 40°C	86
at 100°C	14.6
Viscosity Index	182
HT/TS @ -150 °C	4.03
Viscosity, Cold Cranking @ -30 °C	6,000
Zinc, mass %	0.124
Sulphated Ash, mass %	1.17
Base Number	9.5

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Environment, Health and Safety
Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.