

Full Synthetic Engine Oil for Petrol/Diesel Mid SAPS Formulation

Product Information

EnviroSynthetic 5W40 is a mid SAPS (Sulphated Ash Phosphorus Sulphur), full synthetic petrol, gas and light load diesel engine oil incorporating PM Lubrications Xtra Protection Reserve. High technology additives, including the latest in dispersants, heat and shear-stable viscosity improvers, ensure robust performance in gaining optimum oil drain intervals. PM419 is fully compatible with the latest emission control and after-treatment systems, including EGR and DPF in diesel engines in 4WD and light commercials and Catalytic Converters in petrol-powered passenger vehicles. PM419 also meets the low-emission Euro IV and Euro V specifications. EnviroSynthetic 5W40 has PM's advanced lubrication technology to maintain protection in modern 4, 6 & 8 cylinder multi-cam, naturally aspirated, supercharged, turbocharged common rail and direct injection engines found in passenger cars, 4WD and light commercials operating in everyday Australian conditions, that require this specification. EnviroSynthetic has been formulated to resist high-temperature deposits and has been developed with an additional package to protect in extreme conditions. Due to its high molecular weight, the lubricant will continue to hold its character and properties for extended periods of time while addressing wear at the same time. PM419 has the following advantages over similar products in this class. *Superior resistance to oxidation and high-temperature deposits. * Pleasing engine performance. * Superior film Strength. (retain lubricating properties under high load)* High Viscosity Index - Heat and shear-stable VI improvers. *Good seal compatibility. EnviroSynthetic 5W40 is recommended for use in all types of modern engines that require the listed specifications. Adoption of depth media filtration will protect against corrosion, oil oxidation and sludge under all operating conditions, ensure premium lubrication and long life, which is critical for today's high technology power plants.

Minimises friction and wear while maintaining power output. Sustains oil pressure

Typical Properties:

SAE Viscosity	5W40
Kinematic Viscosity	
Viscosity @ 40°C	
Viscosity @ 100°C	81.3 cSt
TBN	13.6 cSt
Colour	7.44
Viscosity Index	Red
Ash, Sulphated	171
Density @ 15°C kg/L	<0.8%
	0.846

Exceeds Service Classifications:

- ★ API SN/CF
- ★ ACEA A5/B5, C3,
- ★ ILSAC GF-5+
- ★ BMW LL04
- ★ Ford WSS-M2C913-D
- ★ GM DEXOS 2
- ★ Jaguar Land Rover STJLR 03.5003
- ★ MB 229.31/51/52
- ★ PORSCHE A040.. ILSAC GF-5+
- ★ VW (petrol & diesel) 502.00,505.00,505.01

Benefits:

- Reduces Friction
- Exceptional Cleanliness
- Lower Wear Rates
- Lower Emissions
- Fuel Conservation
- Resists Viscosity Thickening

PM419 ENVIRO SYNTHETIC 5W40

An excellent choice for late-model Diesel & Petrol Engines with emission control

Why PM Lubrication?

- ★ Premium Quality
- ★ XPR Protection Reserve
- ★ Cost-Effective Lubrication
- ★ On-site monitoring will maximise equipment life
- ★ Knife Edge Filtration

Available in 200L, 20L, 5L, 4 x 5L Containers

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