

# PM419

**Enviro Synthetic**  
**Full Synthetic Engine Oil**  
SAE 5W40 API:SN, CF ACEA: A3 B3, C2 C3

## Full Synthetic Engine Oil for Petrol/Diesel Low SAPS Formulation

### Product Information

Enviro Synthetic 5W40 is a low SAPS (Sulphated Ash Phosphorus Sulphur), full synthetic petrol, gas and light load diesel engine oil incorporating PM Lubrication's 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.

Enviro Synthetic 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. Enviro Synthetic 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, 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. Enviro Synthetic 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, which ensures premium lubrication and long life, critical, for today's high technology power plants.

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

### Typical Properties:

<b>SAE Viscosity</b>	5W40
<b>Kinematic Viscosity</b>	
Viscosity @ 40°C	81 cSt
Viscosity @ 100°C	13 cSt
TBN	7.44
Colour	Amber
Viscosity Index	152
Ash, Sulphated	0.6%
Density @ 15°C kg/L	0.848

### Benefits:

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

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### Exceeds Service Classifications:

- API SN/CF
- ACEA A3/B3, B5, C2/C3
- EURO IV & V
- BMW LL04
- Ford WSS-M2C913-C; WSS-M2C948-A/B
- GM DEXOS 2
- JAGUAR LAND ROVER STJLR 03.5005
- MB 226.51; 229.31
- PEUGEOT CITROEN D06-N3,E06-N3
- VW (petrol & diesel) 502.00,504.00,505.01,507.00

**PM419 is an excellent choice for the late model Diesel & Petrol engines with emission control**

### Why PM Lubrication?

- ★ **Guaranteed Cost-Effective**
- ★ **Lubrication with the adoption of premium quality lubricants and depth media filtration will extend the life of the lubricant and componentry**

**Available in 205L, 20L, 5L Containers**



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