



PREMIUM MINERAL 5W-30

Mineral Engine Oil

Issue: February 2016

Product Code	Pack Size	Carton Qty
PMO05001	1 Litre	6
PMO05005	5 Litre	4



Description

Premium Mineral 5W-30 is a high quality premium mineral, SAE 5W-30, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection.

Licensed by the API (American Petroleum Institute) to meet SN Resource Conserving and ILSAC GF-5 specifications ensuring quality and satisfaction.

Application

Premium Mineral 5W-30 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines. It is also suitable for use in rotary engined vehicles such as Mazda RX series vehicles that require this viscosity grade.

Premium Mineral 5W-30 is designed for modern petrol and LPG vehicles that require SAE 5W-30 engine oils meeting the fuel economy ILSAC GF-5 standard. It meets the latest API SN specification providing increased wear protection, better resistance to sludge formation and lower piston deposits than previous and lower grade oils. It can also be used where previous API specifications SM (2004-10), SL (2001-04), SJ etc were recommended and where the earlier ILSAC GF-3 or GF-4 specifications were required.

Vehicle Types

Premium Mineral 5W-30 is designed for use in passenger car, 4WD's and light commercial petrol driven vehicles. It is not recommended for use in four stroke motorcycles with wet clutches.

Fuel Types

Premium Mineral 5W-30 is suitable for use in modern petrol, LPG and Hybrid engined vehicles as well as being suitable for everyday road use in "flex fuel" systems where E10/E85 Ethanol fuels are used. It is not suitable for use in diesel engined vehicles.

Product Benefits

- **API** tested and registered for quality guarantee assurance.
- **LATEST** oil specification technology exceeding petrol **API SN** for maximum wear protection, minimum sludge formation & reduced piston deposits
- **ILSAC GF-5** Fuel saving performance
- Blended using premium hydrocracked base oils for heat resistance and high performance
- Suitable for use with Ethanol based fuels – Safe for E85
- Suitable for **HYBRID** petrol/electric vehicles
- Suitable for use in Rotary Engines
- Safe for catalytic converters and oxygen sensors

Industry Specifications

API SN Resource Conserving

ILSAC GF-5

Typical Data

Density at 15°C, kg/L	0.856
Viscosity, Kinematic, cSt	
at 40°C	67
at 100°C	11.2
Viscosity Index	162
Viscosity, Cold Cranking @ -30 °C	5,827
Zinc, mass %	0.085
Sulphated Ash, mass %	0.87
Base Number	7.9

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

PENRITE



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