



# VANTAGE PREMIUM MINERAL 5W-30

## Premium Mineral Engine Oil

Issue: February 2016

Product Code:	Pack Size:	Carton Qty:
VANMIN5W30001	1 Litre	6
VANMIN5W30006	6 Litre	3



### Product Description

**Vantage 5W-30** is a high quality premium mineral, SAE 5W-30, friction modified engine oil made from pure hydrocracked base oils and the latest technology, anti-wear additive system that provides advanced engine protection, less sludge formation and excellent fuel economy.

**Vantage 5W-30** is **Licensed** by the API (American Petroleum Institute) to meet **SN Resource Conserving** and **ILSAC GF-5** specifications ensuring quality and satisfaction.

### Application

**Vantage 5W-30** is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines.

**Vantage 5W-30** is a full premium mineral product, and therefore is suitable for use in **ROTARY** engine vehicles such as Mazda RX series vehicles that require this viscosity grade.

**Vantage 5W-30** is designed for use in passenger car, 4WD's and light commercial petrol driven vehicles where the use of SAE 5W-30 engine oil is specified in the owner's handbook. It is suitable for use in modern petrol, LPG and **Hybrid** vehicles, including those running on Ethanol fuel blends. It is suitable for everyday road use in "Flex Fuel" systems where **E85** or E10 fuels are used. It is not suitable for use in diesel engine vehicles.

**Vantage 5W-30** is designed for vehicles that require 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 were recommended and where the earlier ILSAC GF-3 or GF-4 specifications were required.

**Vantage 5W-30** is not recommended for use in four stroke motorcycles with wet clutches. The appropriate Penrite MC-4ST motorcycle oil should be used for these applications.

### Product Benefits

- **ADVANCED** engine protection
- **LATEST** oil specification technology exceeding petrol **API SN** for maximum wear protection, minimum sludge formation & reduced piston deposits
- **FUEL SAVING** ILSAC GF-5 performance
- **ETHANOL** fuel compatible – Safe with E85
- Suitable for **Hybrid** petrol/electric vehicles
- **ROTARY** engine compatible
- **CATALYST** and oxygen sensor friendly

### 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
Phosphorus, mass %	0.077
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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