

# VANTAGE PREMIUM MINERAL 15W-40

**Premium Mineral Engine Oil** 

Issue: February 2016

Product Code	Pack Size	Carton Qty
VANMIN15W40001	1 Litre	6
VANMIN15W40006	6 Litre	3



**Product Description** 

Vantage 15W-40 is a high quality premium mineral, SAE 15W-40 engine oil made from pure hydrocracked base oils and an the latest, anti-wear additive system that provides advanced engine protection, less sludge formation and reduced piston deposits.

Vantage 15W-40 is Licensed by the API (American Petroleum Institute) to meet SN specifications, ensuring quality and satisfaction.

#### Application

Vantage 15W-40 is designed for use in modern 4, 6 & 8+ cylinder multi-cam, multi-valve (including VVT), naturally aspirated, supercharged & turbocharged engines.

Vantage 15W-40 is a full mineral product, and therefore is suitable for use in ROTARY engined vehicles such as Mazda RX series (1992 onwards) vehicles that require this viscosity grade.

Vantage 15W-40 is suitable for modern petrol and LPG engines where the use of SAE 15W-40 or 20W-40 oil is specified in the owner's handbook. Use in passenger cars, 4WDs & light commercial vehicles and is compatible with Petrol, LPG (Dual Fuel), E10 and most other conventional fuels.

Vantage 15W-40 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 is suitable for use where previous API specifications SM (2004-10), SL (2001-04), SJ etc were recommended. It can also be used in older diesel engined vehicles where API CF or earlier is specified by the manufacturer.

Vantage 15W-40 is not recommended for 4 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 meeting petrol API SN for maximum wear protection, minimum sludge formation & reduced piston deposits
- **ROTARY ENGINE** compatible
- CATALYST and oxygen sensor friendly
- Blended using premium hydrocracked base oils for heat resistance and high performance

## Industry Specifications

API SN/CF

## **Typical Data**

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Density at 15°C, kg/L	0.871
Viscosity, Kinematic, cSt	
at 40°C	105
at 100°C	13.8
Viscosity Index	136
Viscosity, Cold Cranking @ -20 °C	6973
Zinc, mass %	0.108
Phosphorus, mass %	0.098
Sulphated Ash, mass %	0.83
Base Number	7.6

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.

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