



# PREMIUM MINERAL 20W-50

## Mineral Engine Oil

Issue: April 2016

Product Code	Pack Size	Carton Qty
PMO20001	1 Litre	6
PMO20005	5 Litre	4



# PENRITE

### Description

**Premium Mineral 20W-50** is a high quality premium mineral, SAE 20W-50 friction modified engine oil made from pure hydrocracked base oils and the latest anti-wear additive system that provides complete engine protection, less sludge formation and reduced piston deposits, extending engine life. It exceeds API SN/CF specifications.

### Application

**Premium Mineral 20W-50** is designed for use in modern 4, 6 & 8+ cylinder 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 20W-50** is designed for use petrol, LPG and light duty vehicles where SAE 20W-50 oils are specified in the owners handbook. It meets the latest API SN/CF 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.

### Vehicle & Fuel Types

**Premium Mineral 20W-50** 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. It is compatible with Petrol/LPG (Dual Fuel), E10 and diesel as well as most other conventional fuels.

### Product Benefits

- **LATEST** oil specification technology meeting **API SN** for maximum wear protection, minimum sludge formation & reduced piston deposits
- Blended using premium hydrocracked base oils for heat resistance and high performance
- **SHEAR STABLE** VI Improvers help maintain oil viscosity
- **PETROL & DIESEL** suitability
- **CATALYST** and oxygen sensor friendly
- Suitable for use in Rotary Engines

### Industry Specifications

API SN/CF

### Typical Data

Density at 15°C, kg/L	0.876
Viscosity, Kinematic, cSt	
at 40°C	152
at 100°C	17.5
Viscosity Index	125
Viscosity, Cold Cranking @ -15 °C	5801
Zinc, mass %	0.108
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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