# PREMIUM MINERAL 10W-30 (Mineral)

PRODUCT CODE	PACK SIZE	CARTON QTY
PMO10001	1L	6
PMO10004	4L (NZ)	4
PMO10005	5L	5

#### **PRODUCT BENEFITS**

**Premium Mineral 10W-30** is a high quality premium mineral, SAE 10W-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.

#### **APPROVALS & LICENSES**

• Click Here for API SN Resource Conserving and ILSAC GF-5 License

#### **APPLICATION**

**Premium Mineral 10W-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 10W-30** is designed for modern petrol and LPG vehicles that require SAE 10W-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.

**Premium Mineral 10W-30** is designed for use in modern passenger car, 4WD's and light commercials including 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. Everyday 10W-30 is not suitable for use in diesel engined vehicles.

**NOTE:** when changing oil, Penrite recommend using **Penrite Engine Flush**, a fast acting, solvent free, engine cleaning formulation that removes engine deposits, sludge and contaminants with the oil service drain. It contains added zinc for engine wear protection and its fast acting formulation works in 10 minutes.

### **PRODUCT BENEFITS**

- API licensed 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
- Suitable for use in HYBRID petrol/electric vehicles
- Suitable for use in Rotary Engines
- · Safe for catalytic converters

### **MANUFACTURER'S (OEM) APPROVALS & INDUSTRY LICENSES**

- API LICENSED
- API SN Resource Conserving
- ILSAC GF-5 LICENSED

## **INDUSTRY & MANUFACTURER'S SPECIFICATIONS**

- API SN
- API SN Resource Conserving
- ILSAC GF-3

- ILSAC GF-4
- ILSAC GF-5



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# **TYPICAL DATA**

Density at 15°C, kg/L	0.868
Viscosity, Kinematic, cSt at 40°C	68
Viscosity, Kinematic, cSt at 100°C	10.2
Viscosity Index	135
Cold Cranking Viscosity, cP at -25°C	4812
Zinc, Mass %	0.085
Phosphorus, Mass %	0.077
Sulphated Ash, mass %	0.78
Base Number	7.0