# **PREMIUM MINERAL 15W-40 (Mineral)**

PRODUCT CODE	PACK SIZE	CARTON QTY
PMO15001	1L	1
PMO15005	5L	4

#### **PRODUCT BENEFITS**

**Premium Mineral 15W-40** is a high quality premium mineral, SAE 15W-40, friction modified engine oil made from pure hydrocracked base oils and an advanced anti-wear additive system for complete engine protection. It exceeds API SN/CF specifications. **Licensed** by the API (American Petroleum Institute) to meet**SN** specifications ensuring quality and satisfaction.

## **APPROVALS AND LICENSES**

Click Here for API License

#### **ADDITIONAL PRODUCT INFORMATION**

• Click Here for Technical Bulletin on Mazda Rotary Engine Oils

#### **APPLICATION**

**Premium Mineral 15W-40** 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 15W-40** is designed for use petrol & LPG vehicles where SAE 15W-40 or SAE 20W-40 grade engine oils are specified. 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. It can also be used in older diesel engined vehicles where API CF or earlier is specified by the manufacturer.

**Premium Mineral 15W-40** is designed for use in passenger car, 4WD's and light commercial vehicles and is compatible with Petrol/LPG (Dual Fuel), E10, Diesel (without DPF) and most other conventional fuels.

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

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

API LICENSED

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

API SJ/CFAPI SL/CF

API SM/CF

API SN/CF

Last updated: 14/09/2017 4:02 pm



## **TYPICAL DATA**

Density at 15°C, kg/L	0.879
Viscosity, Kinematic, cSt at 40°C	105
Viscosity, Kinematic, cSt at 100°C	14.2
Viscosity Index	137
Cold Cranking Viscosity, cP at -20°C	5779
Zinc, Mass %	0.110
Sulphated Ash, mass %	1.08
Base Number	8.2