



# Product Information

## HPR 40

**Codes:** HPR40001, HPR40005, HPR40020, HPR40060, HPR40205

**Issue:** January 2010

Penrite HPR 40 is a premium mineral 25W-70 non-friction modified, high viscosity engine oil. It is formulated with a combination additives of the highest standards to give enhanced protection against wear, corrosion, oil oxidation and sludge while controlling oil consumption under tough Australian conditions.

Penrite HPR 40 meets the requirements of API SL.

### Application

Designed for use in older design, large capacity six and eight cylinder petrol engines including those fitted with aftermarket turbochargers. Especially suited for use in these types of engines which may be showing signs of oil consumption. Ideal for use in many Street Machines with big bore engines. Ideal for use in large capacity vehicles that do frequent towing in high ambient temperatures.

Suitable for use in selected competition applications including speedway, drags and circuit racing.

Newer light commercial and four wheel drive diesel vehicles should use Penrite HPR Diesel or HPR Diesel 15 as appropriate. While HPR 40 may be used in older and worn LPG engines but for optimum protection, Penrite HPR Gas should be used.

### Customer Benefits

- Superior operating temperature viscosity helps to control oil consumption and maintain oil pressure under arduous conditions.
- Longer engine life by reducing formation of high temperature engine deposits and by wear reduction from a high operating temperature viscosity.

### Industry Specifications

Penrite HPR 40 meets the performance requirements of:

API SL

## Typical Properties

Density at 15°C, kg/L	0.880
Viscosity, Kinematic, cSt	
at 40°C	282
at 100°C	29.1
Viscosity Index	139
Viscosity, Cold Cranking @ -10 °C	4,817
Zinc, mass %	0.176
Sulphated Ash, mass %	0.88
Base Number	6.2

### Environment, Health and Safety

Information is available by request on this product in the Penrite Material Safety Data Sheet. Information in this sheet is based on the most current information available. Minor variations to typical properties not affecting the performance of the product are to be expected in normal manufacture.  
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