Product Information



SIN ENGINE OIL 10

The ultimate in extreme performance engine oils, SIN Engine Oils 0, 5 and 10 combine unique viscosity grades with cutting edge technology to deliver the ultimate in engine protection in all conditions.

THE INGREDIENTS

SIN Engine Oil 10 is made from carefully selected synthetic base oils and combined with additives meeting the latest oil specifications and shear stable viscosity modifiers.

WHERE TO USE IT

Penrite Synthetic 10 is specifically designed for use in high performance modern petrol engines in all types of vehicles, both on the road and on the track. Ideal for use in engines sizes from 1 cylinder to 12 (or 16!) cylinders.

Penrite Synthetic 10 is recommended for use where it is deemed necessary to have a fully man made synthetic engine oil. Such conditions include short-term high load competition, in extremes of both ambient and engine operating temperatures and where the manufacturer has specified the use of a fully synthetic engine oil,

Even for standard on-road use, the advanced formulation will add life to your engine.

- Will outperform SAE 10W-30, 10W-40, 10W-50 and 10W-60 grades and has a naturally higher film strength
- Longer engine life by reducing formation of high temperature engine deposits.
- Wear reduction from use of a combination of ultra-pure synthetic base oils and a European-standard additive package.
- Potentially longer oil life even in high performance vehicles.
- Reduced oil consumption due to use of highly specialised, ultra-pure, low volatility synthetic base oils.
- Non-friction modified so can be used in motorcycles with wet clutches.
- Full bodied, high temperature protection

INDUSTRY SPECIFICATIONS

Penrite SIN Engine Oil 10 meets or exceeds the performance requirements of:

API SM/CF ACEA A3/B3 JASO MA

Porsche Peugeot PSA E-02 Ford M2C913-A/B
BMW SAAB Jaguar

Chrysler MS-6395H Rover Mercedes Benz 229. I
VW 500.00/502.00/505.00 Subaru

Typical Properties		
Grade	10W-70	
Viscosity, Kinematic, cSt		
at 40°C	215	
at 100°C	29.2	
Viscosity Index	176	
Viscosity, Kinematic, cSt After Shear at 100°C	26.8	
Cold Cranking Viscosity, cP at -25°C	5913	
Zinc, Mass %	0.120	
Sulphated Ash, mass %	1.17	
Jupilaced Asir, mass /6	1.17	

Penrite Oil Company Pty Ltd ABN 25 005 001 525 Ph: 1300 PENRITE (1300 736 748) Int: 61 3 980 1 0877 Email: penrite@penriteoil.com www.penriteoil.com.au **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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