



# 10 TENTHS

100% PERFORMANCE

## RUNNING IN OIL

### High Performance Mineral Engine Oil

Issue: April 2017

PRODUCT CODE	PACK SIZE	CTN / QTY
RUN005	5 Litre	4
RUN020	20 Litre	1

### Product Description

**Running In Oil** is a premium mineral, SAE 15W-40, non-friction modified, low detergent & dispersant engine oil, designed for the critical running in period for both new, re-built and crate engines. It contains an advanced anti-wear additive pack featuring **HIGH ZINC** (exceeding 1600+ ppm levels) for ultimate engine wear protection during these first stages of engine use.

### Application

**Running In Oil** is designed for use in all engines for both on road and in competition applications. It is suitable for use in modern 4, 6 & 8+ cylinder, multi cam, multi-valve including VVT, naturally aspirated, supercharged & turbocharged engines, including light duty diesel engines. It is suitable for use in passenger car, light commercial, competition vehicles and motorcycles (including those with wet clutches).

**Running In Oil** has a **High Zinc** formulation to protect the valve train including camshafts, followers, rockers and pushrods. It allows the piston rings to bed in correctly with the cylinder walls, preventing glazing of the bores and it can be used for both dynamometer and normal road run in procedures. If used for running in on road, the suggested running in period for **Running In Oil** is approximately 500 Kilometres after which both the oil and filter should be changed

**Running In Oil** may be used where SAE 15W-40, 20W-40, 20W-50 & SAE 30 grades of oils are specified by the manufacturer. It is designed to be used over a wide range of engine oil viscosities and its 15W-40 viscosity allows for use in both new and older type engines. It is suitable for use with Petrol, LPG, E10, diesel & other conventional fuels

### Product Benefits

- **HIGH ZINC** anti-wear additive package for ultimate engine wear protection
- **Non friction** modified to allow the running in process to complete totally
- **Prevents** glazing of the engine cylinder bores
- **Multi-Grade** to cover various SAE running in viscosity grades and wider engine range
- **Low detergent & dispersant** level to allow bedding in of the piston rings with the cylinder walls
- **Competition proven** and trusted for performance engines

### Industry Specifications

API SF/CC

### Typical Data

Density at 15°C, kg/L	0.869
Viscosity, Kinematic, cSt	
at 40°C	109
at 100°C	14.8
Viscosity Index	140
Viscosity, Cold Cranking @ -20 °C	4,470
Zinc, mass %	0.161

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.



# PENRITE



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