



# PENRITE



85% REDUCTION  
IN LANDFILL  
WASTE

## 10 TENTHS RACING 15W-50 (100% PAO & ESTER)

Last updated: 30/11/-0001 12:00 am

PRODUCT CODE	PACK SIZE	CARTON QTY
RACING15W50005	5L	4
RACING15W50020	20L	

### PRODUCT BENEFITS

**Racing 15** is a 100% PAO & Ester synthetic SAE 15W-50, **SHEAR FREE** modern engine oil. It contains premium PAO and Ester base oils with a **\*FULL ZINC+** (exceeding 2200+ ppm levels) anti wear additive package for ultimate engine wear protection.

### FACTORY RACING

Penrite 10 Tenths Racing products are used by **Factory Race Teams** to provide the ultimate in performance and protection. To visit our Factory Racing Partners and Penrite Brand Ambassadors [Click Here](#)

### APPLICATION

**Racing 15** is designed for use in modern 4, 6 & 8+ cylinder, multi cam, multi-valve including VVT, naturally aspirated, supercharged & turbocharged engines. It can be used in high performance, modern engines for both competition and normal on/off road use in a wide range of vehicles.

**Racing 15** is recommended for use in vehicles where SAE 15W-40 or SAE 20W-40 engine oils were originally recommended by the manufacturer.

**Racing 15** can be used where ACEA A3/B3 is recommended in model years prior to 2017 and also where API SN and previous specifications SM (2004-2010), SL (2001-2004), SJ (1998-2000) or earlier specifications are recommended. It is suitable for use in many Diesel and LPG powered vehicles requiring an engine oil meeting API CF or where ACEA A3/B3 is required prior to 2017 and where ACEA A3/B4 is recommended prior to 2008. It is not recommended for use in diesel vehicles fitted with a DPF (Diesel Particulate Filter).

**Racing 15** is a **Shear Free** formulation that eliminates viscosity loss and maintains oil pressure during extreme engine operating conditions. Its unique formulation of base oil and additives make it safe to use with modern emission control devices such as catalytic converters ensuring the ultimate in performance and protection for your engine.

### VEHICLE AND FUEL TYPES

**Racing 15** is suitable for use in competition applications and for everyday use on road in passenger cars and light commercial vehicles. It can be used with Petrol, LPG, E10, E85 (Racing & Competition only), diesel (without DPF), avgas, nitro, methanol & other conventional fuels. It is not suitable for use in motorcycles with wet clutches.

### PENRITE TEN TENTHS

**Racing 15** has been proven in race and competition conditions in engines requiring a high performance full synthetic engine oil. It is the product of choice for many competitors running competition vehicles in circuit & drag racing, rallying, drifting, hill climb, targa, time trials and regularity.

### IMPORTANT INFORMATION WHEN CHANGING OIL.

**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.

**Please Note:** A 58mm cap with pouring tap is available to fit 7, 10 & 20 litre packs. <https://penriteoil.com.au/products/58mm-plastic-tap>

**\*Full Zinc +** = Zinc level + Boron level combined as a total anti-wear package





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## **PRODUCT BENEFITS**

- Blended using 100% **PAO** (Poly Alpha Olefin Group IV) and **ESTER** (Group V) full synthetic base oils for maximum heat resistance and high performance
- **\*FULL ZINC +** anti-wear additive package for ultimate engine wear protection
- **SHEAR FREE** formulation maintains oil pressure and eliminates viscosity loss
- **API SN** for maximum wear protection, minimum sludge formation & reduced piston deposits
- **COMPETITION PROVEN** and trusted for performance engines
- Longer engine life by reducing formation of high temperature engine deposits
- Safe for catalysts and other emission control systems

## **PRODUCT PERFORMANCE LEVELS**

- API SN
- API SN/CF
- BMW LL-98
- MB 229.1.
- Porsche GL
- VW 502 00
- VW 505 00

## **SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)**

- ACEA A3/B3 (PRIOR TO 2017)
- ACEA A3/B4 (PRIOR TO 2008)
- API SL
- API SL/CF
- API SM
- API SM/CF

## **TYPICAL DATA**

Density at 15°C, kg/L	0.861
Viscosity, Kinematic, cSt at 40°C	114
Viscosity, Kinematic, cSt at 100°C	17.5
Viscosity Index	169
Cold Cranking Viscosity, cP at -20°C	4956
Ca content, Mass %	0.296
Zinc, Mass %	0.168
Boron, Mass %	0.063
Total Base Number (TBN)	9.8