



# PENRITE



85% REDUCTION IN LANDFILL WASTE

## PREMIUM 10W-60 (PAO ESTER)

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PRODUCT CODE	PACK SIZE	CARTON QTY
FS10W60001	1L	6
FS10W60005	5L	4
FS10W60020	20L	
FS10W60205	205L	

### PRODUCT BENEFITS

**Premium 10** is a premium 100% PAO & Ester, full synthetic SAE 10W-60, non friction modified, modern engine oil. It utilises premium synthetic base oil with a **FULL ZINC+** (exceeding 1800+ ppm levels) additive pack for the ultimate in engine protection and performance.

**Premium** exceeds the requirements of API SN/CF as well as many other manufacturers' specifications.

### ADDITIONAL PRODUCT INFORMATION

- [Click Here](#) to view 10 Tenths brochure
- [Click Here](#) for Technical Bulletin on E85 Fuel and Compatible Oils
- [Click Here](#) to view guide to oils
- [Click Here](#) to learn about Ester Full Synthetic

### 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

**Premium 10** is suitable for use in modern 4, 6 & 8+ cylinder, multi cam, multi-valve including VVT, naturally aspirated, supercharged & turbocharged engines. It can be used in standard and high performance engines for both competition and normal on/off road use in a wide range of vehicles.

**Premium 10** is recommended for use in vehicles where SAE 10W-50 and SAE 15W-50 engine oils were originally recommended by the manufacturer.

**Premium 10** can be used where ACEA A3/B3 is recommended in model years prior to 2017 and where ACEA A3/B4 is recommended in model years prior to 2008. It can also be used where API SN or previous API specifications SM (2004-2010), SL (2001-2004), SJ (1998-2000) or earlier specifications are recommended. It is suitable for use in LPG and light duty diesel engines where API CF or ACEA A3/B3 is required prior to 2017 and where ACEA A3/B4 is recommended prior to 2008. It is **NOT** suitable for use in diesels fitted with a DPF (Diesel Particulate Filter).

### PENRITE TEN TENTHS

**Premium 10** 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.

**Premium 10** is suitable for use in four stroke motorcycles with wet clutches.

### VEHICLE & FUEL TYPES

**Premium 10** is suitable for use in passenger car, light commercial, competition vehicles and motor cycles and can be used with Petrol, LPG, E10, E85 (Racing & Competition only), diesel (without DPF), avgas, nitro, methanol & other conventional fuels. It is also suitable for use in four stroke motorcycles with wet clutches and meets JASO MA requirements.

### IMPORTANT INFORMATION WHEN CHANGING OIL.

**Please 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.

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





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**85% REDUCTION  
IN LANDFILL  
WASTE**

**PLEASE NOTE:** PREMIUM 10 SAE 10W-60 Replaces PREMIUM 10 10W-70

### **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
- **LATEST** oil specification technology exceeding petrol **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
- 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
- Very fast flow at start-up combined with full-bodied high temperature protection

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

- API SJ/CF
- API SL/CF
- API SM/CF
- API SN/CF
- BMW LL-98
- JASO MA
- MB 229.1.
- VW 502 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)

### **TYPICAL DATA**

Density at 15°C, kg/L	NA
Viscosity, Kinematic, cSt at 40°C	178
Viscosity, Kinematic, cSt at 100°C	25.6
Viscosity Index	179
Cold Cranking Viscosity, cP at -25°C	5282
Ca content, Mass %	0.296
Zinc, Mass %	0.124
Boron, Mass %	0.063
Base Number	9.8