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RACING ZINC TOP TREAT

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PRODUCT CODE **PACK SIZE** **CARTON QTY**

PRODUCT BENEFITS

Racing Zinc Top Treat is an **OZW** (organo-zinc.wolfram) **Technology** engine oil additive designed to enhance the friction qualities and improve the anti-wear properties of engine oils. In addition to the advanced additives, it contains a pre-balanced DI (*Detergent Inhibitor*) pack to maintain API SN/ACEA C3 performance levels in the engine oil.

APPLICATION

Racing Zinc Top Treat is designed for use in modern 4, 5, 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.

Racing Zinc Top Treat is ideal in race and competition conditions in engines using a high performance full synthetic engine oil. It is also suitable for on-highway applications as the advanced formula will not harm exhaust catalysts.

One 375ml bottle adds the following approximate PPM from the booster pack to the engine oil.

SUMP SIZE	4 LITRE	5 LITRE	6 LITRE
ZINC INCREASE	800 PPM	650 PPM	540 PPM

One 375ml bottle in a 6L sump is sufficient to take a typical mid SAPs petrol engine oil to a zinc level of about 1400ppm without increasing the levels of Phosphorus, Sulphated Ash or Sulphur.

PENRITE TEN TENTHS

Racing Zinc Top Treat 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.

VEHICLE & FUEL TYPES

Racing Zinc Top Treat is suitable for use in competition applications and on road in passenger car and light commercial vehicles and can be used with vehicles running on Petrol, Diesel, LPG, E10, E85 (Competition Only), avgas, methanol, nitro, methanol and other fuels.

It is not suitable for use in four stroke motorcycles with wet clutches as the friction modifier will impact clutch performance.

PRODUCT BENEFITS

- Shown to reduce wear by up to 3% in laboratory testing
- Reduces friction by up to 10% (shown in laboratory HFRR test)
- Decreases friction as temperature increases (*test results compared at 70°C, 100°C and 130°C*)
- Compatible with modern emission control systems, including catalytic converters and DPFs
- Helps maintain power output under severe operating conditions
- Can improve fuel economy in on-road applications
- Base DI pack maintains the balance of the base engine oil performance
- Compatible with mineral and synthetic oils

PRODUCT PERFORMANCE LEVELS

TYPICAL DATA

Viscosity, Kinematic, cSt at 100°C	7.3
Zinc, Mass %	0.871

