10 Tenths Racing 0 0W-20

Premium PAO & Ester Synthetic Engine Oil

Issue: June 2013

Product Code	Pack Size	Ctn / Qty
RACING0W20001	1 Litre	6
RACING0W20005	5 Litre	4
RACING0W20020	20 Litre	1
RACING0W20205	205 Litre	1

Product Description

Racing 0 is a premium full synthetic PAO & Ester SAE 0W-20, High Zinc, **Shear Free** engine oil. It uses a combination of full synthetic PAO & Ester base oils and contains a high anti-wear package of Zinc & Boron exceeding 2200+ ppm levels for ultimate engine protection.

Application

Racing 0 is specifically designed for use in high performance modern petrol engines for both on road and in competition applications. It is suitable for use in naturally aspirated, supercharged and turbocharged engines including light duty diesel engines

Racing 0 is a low friction SAE 0W-20 that uses a special friction modifier and low viscosity base oil to provide extra power needed in competition engines. Its **Shear Free** formulation eliminates viscosity loss during extreme engine operating conditions ensuring the ultimate in protection for your engine.

Racing 0 is not suitable for use in four stroke motorcycles.

Racing 0 exceeds the requirements of API SL/CF and is suitable for normal road use.

Vehicle Types

Racing 0 is suitable for use in competition applications, passenger car and light commercial vehicles.

Fuel types

Racing 0 can be used with unleaded petrol, E10, E85 (Competition Only), avgas, methanol, nitro, methanol & other conventional fuels.

Product Benefits

- Blended using (Group IV) PAO (Poly Alpha Olefin) and (Group V) ESTER base oils for maximum heat resistance and high performance
- HIGH ZINC additive package for superior wear protection
- SHEAR FREE formulation eliminates viscosity loss and maintains oil pressure for ultimate protection
- LOW FRICTION for maximum power
- Competition proven and trusted for performance engines
- Longer engine life by reducing formation of high temperature engine deposits

PENRITE OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South
Victoria AUSTRALIA 3152, ABN 25 005 001 525
Enquiries: Phone 1300-PENRITE (1300 736 748)
Fax: 1800-PENRITE (1800 736 748)
International: Phone: 61 3 9801 0877,Fax: 61 3 9801 0977
New Zealand Ph: 0800 533 698, Fax: 0508 736 748
United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234
Website: www.penriteoil.com, Email: penrite@penriteoil.com

PROUDLY AUSTRALIAN
FAMILY OWNED
SINCE 1926

Industry Specifications

API SL/CF*

**The 0W-20 grade although using the same base chemistry, cannot claim API SM or SN due to the full zinc content but will provide complete protection in engines requiring these grades*

Manufacturer Specifications

BMW LL-98
MB 229.1

Typical Data

Viscosity, Kinematic, cSt	
at 40°C	35
at 100°C	6.7
Viscosity Index	151
Viscosity, Cold Cranking, cP @ -35°C	4808
CA content, mass %	0.296
P content, mass %	0.152
B content, mass %	0.063
Mo content, mass %	0.010
Zn content, mass %	0.176
Sulphated Ash, mass %	1.30
Base Number	9.8

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 OIL COMPANY PTY LTD, 88 Lewis Road, Wantirna South
Victoria AUSTRALIA 3152, ABN 25 005 001 525
Enquiries: Phone 1300-PENRITE (1300 736 748)
Fax: 1800-PENRITE (1800 736 748)
International: Phone: 61 3 9801 0877,Fax: 61 3 9801 0977
New Zealand Ph: 0800 533 698, Fax: 0508 736 748
United Kingdom and EU Ph: +44 (0) 1594 562357, Fax: +44 (0) 1594 564234
Website: www.penriteoil.com, Email: penrite@penriteoil.com

PROUDLY AUSTRALIAN
FAMILY OWNED
SINCE 1926