MC-4 MINERAL 15W-50

Premium Mineral Engine Oil

Issue: February 2014

Product Code:	Pack Size:	Carton Qty:
MC4MIN15001	1 Litre	6
MC4MIN15004	4 Litre	4
MC4MIN15020	20 Litre	1
MC4MIN15205	205 Litre	1

Product Description

MC-4 MIN 15 is a premium mineral, SAE 15W-50, non friction modified, modern, 4 stroke engine oil. It contains a superior anti wear and cleansing package of **FULL ZINC** (exceeding 1450+ ppm) for ultimate engine, gearbox & clutch protection and special cleaning detergents and dispersants for protection in the harshest of on and off road conditions.

MC-4 MIN 15 exceeds the requirements of API CG-4/SL and JASO MA

Application

MC-4 MIN 15 is designed for use in four stroke road & sports bikes, dirt & enduro bikes, ATV's/Quad bikes and scooters. It is also equally suitable for use in transmissions with wet clutch systems where engine & gearbox oils are combined. It has optimum clutch slip prevention in these systems and exceeds JASO MA requirements.

MC-4 MIN 15 can be used where this type of oil is specified by the manufacturer including where SAE 15W-40 & SAE 20W-40 & SAE 15W-50 grade oils are recommended such as in Aprilia, BMW, KTM, Moto Guzzi, Suzuki, V Moto, Yamaha & more.

MC-4 MIN 15 is also suitable for use in other four stroke engines such as stationary engines & generators or other vehicles that require this grade and specification of engine oil and can be used with petrol, racing & other conventional fuels.

Product Benefits

- **FULL ZINC** anti-wear additive package for ultimate engine wear protection
- **MAXIMUM** power and acceleration
- **FACTORY PROVEN** by competition race teams and trusted protection for performance engines
- **SHEAR STABLE** for long term protection
- **GREATER** high temperature engine protection over 15W-40 grade oils
- Suitable for use with wet clutch systems (JASO MA)
- Extends engine life by reducing formation of high temperature engine deposits

Industry Specifications

API CG-4/SL JASO MA

Typical Data

Density at 15°C, kg/L	0.872
Viscosity, Kinematic, cSt	
at 40°C	170
at 100°C	18.0
Viscosity Index	117
Cold Cranking Viscosity, cP at -20°C	4686
Zinc, Mass %	0.101
Phosphorus, Mass %	0.092
Sulphated Ash, mass %	1.18
Base Number	8.7

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 recommend the right product for the right application. Please consult the Penrite lube guide for the correct oil recommendation.

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