



PENRITE

MC-4 10W-50

Semi Synthetic 4 Stroke Engine Oil

Issue: March 2014

| Product Code: | Pack Size: | Carton Qty: |
|---------------|------------|-------------|
| MC410W50001 | 1 Litre | 6 |
| MC410W500025 | 2.5 Litre | 4 |
| MC410W50004 | 4 Litre | 4 |
| MC410W50020 | 20 Litre | 1 |
| MC410W50205 | 205 Litre | 1 |



Product Description

MC-4ST 10W-50 is a premium semi synthetic, SAE 10W-40, non friction modified, modern, 4 stroke engine oil. It contains a superior anti wear and cleansing package of **FULL ZINC** (exceeding 1200+ 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-4ST 10W-50 exceeds the requirements of API CH-4/SL and JASO MA.

Application

MC-4ST 10W-50 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-4ST 10W-50 can be used where semi synthetic or other types of oils are specified by the manufacturer including where SAE 10W-40 & SAE 15W-40 grade oils are recommended such as in Aprilia, BMW, Cagiva, Can-Am, , Ducati, Hyosung, Kawasaki, Suzuki, Triumph, Yamaha & more.

MC-4ST 10W-50 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.

Customer Benefits

- **FULL ZINC** anti-wear additive package for ultimate engine wear protection.
- **MAXIMUM** power and acceleration
- **SHEAR STABLE** for long term protection
- **FACTORY PROVEN** by competition race teams and trusted protection for performance engines
- **GREATER** high temperature engine protection over 10W-40 grade oils
- Suitable for use with wet clutch systems (JASO MA)
- Longer engine life by reducing formation of high temperature engine deposits

Industry Specifications

API CH-4/SL

JASO MA

Typical Data

| | |
|--------------------------------------|-------|
| Density at 15°C, kg/L | 0.867 |
| Viscosity, Kinematic, cSt | |
| at 40°C | 130 |
| at 100°C | 19.1 |
| Viscosity Index | 167 |
| Cold Cranking Viscosity, cP at -25°C | 5,074 |
| Zinc, Mass % | 0.122 |
| Phosphorus, Mass % | 0.110 |
| Sulphated Ash, mass % | 1.22 |
| Base Number | 9.4 |

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

PROUDLY AUSTRALIAN
FAMILY OWNED
SINCE 1926

