



PENRITE



**85% REDUCTION
IN LANDFILL
WASTE**

MC-4ST MINERAL 15W-50

Last updated: 13/12/2022 2:00 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
MC4MIN15001	1L	6
MC4MIN15004	4L	4
MC4MIN15020	20L	

PRODUCT BENEFITS

MC-4ST MINERAL 15W-50 is a mineral, SAE 15W-50, non friction modified, modern, 4 stroke engine oil. It contains high quality base oils and a superior anti wear package for ultimate engine, gearbox & clutch protection. It also features a higher operating temperature viscosity for greater protection in the harshest of on and off road conditions. It meets the requirements of API CG-4/SL and JASO MA

APPLICATION

MC-4ST MINERAL 15W-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 being compliant with JASO MA as is suitable for use where JASO MA1 and JASO MA2 is specified.

MC-4ST MINERAL 15W-50 can be used 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-4ST MINERAL 15W-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.

Please Note: A 58mm cap with pouring tap is available to fit 20 litre packs.
<https://penriteoil.com.au/products/58mm-plastic-tap>

PRODUCT BENEFITS

- **SUPERIOR** anti-wear additive package for ultimate engine wear protection
- **MAXIMUM** power and acceleration
- **SHEAR STABLE** for long term protection
- **GREATER** high temperature engine protection over 15W-40 grade oils
- **FACTORY PROVEN** by competition race teams
- Backward compatible and suitable for use with SJ/SH/SG and CF-4/CF-2/CF oils
- Trusted protection for performance engines
- Suitable for use with wet clutch systems (JASO MA, JASO MA1 and JASO MA2)
- Extends engine life by reducing formation of high temperature engine deposits

PRODUCT PERFORMANCE LEVELS

- API CG-4/SL
- China National GB 11121-2006
- JASO MA

SUITABLE FOR USE WHERE SPECIFICATIONS BELOW ARE REQUIRED (FOR OUT OF WARRANTY SERVICE)

- API CG-4/SF





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TYPICAL DATA

Density at 15°C, kg/L	0.873
Viscosity, Kinematic, cSt at 40°C	177
Viscosity, Kinematic, cSt at 100°C	19.1
Viscosity Index	152
Cold Cranking Viscosity, cP at -20°C	4926
Ca content, Mass %	0.325
Zinc, Mass %	0.098
Phosphorus, Mass %	0.089
Sulphated Ash, Mass %	1.2
Total Base Number (TBN)	10.0