



PENRITE



85% REDUCTION
IN LANDFILL
WASTE

MC-4 MINERAL 20W-50

Last updated: 15/09/2017 12:44 pm

PRODUCT CODE	PACK SIZE	CARTON QTY
MC420W50001	1L	6
MC420W50004	4L	4
MC420W50020	20L	
MC420W50205	205L	



PRODUCT BENEFITS

MC-4 MINERAL 20W-50 is a premium, high performance mineral, SAE 20W-50, non friction modified, 4 stroke engine oil. It contains a superior anti wear package of **FULL ZINC** (exceeding 1200+ ppm levels) for ultimate engine, gearbox & clutch protection. It meets the requirements of API SG/CF and JASO MA.

ADDITIONAL PRODUCT INFORMATION:

- [Click Here](#) to view Motorcycle Brochure
- [Click Here](#) to view Technical Bulletin on JASO MA Specifications
- [Click Here](#) to view Technical Bulletin on Esters in Oils

APPLICATION

MC-4 MINERAL 20W-50 is designed for use in four stroke road & sports bikes, dirt & enduro bikes, ATV's/Quad bikes and scooters. It is designed for use in high performance, 4 stroke motorcycle engines in applications where a premium mineral oil is specified by the manufacturer. 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-4 MINERAL 20W-50 can be used where SAE 20W-50 or SAE 30 grade oils are specified by the manufacturer such as in **Buell, Victory & Harley Davidson** and more.

MC-4 MINERAL 20W-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.

PRODUCT 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
- Trusted protection for performance engines
- Suitable for use with wet clutch systems (JASO MA, JASO MA1 and JASO MA2)
- Extends engine life by reducing high temperature engine deposits

INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- API SG/CF
- China National GB 11121-2006
- JASO MA



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TYPICAL DATA

Density at 15°C, kg/L	0.880
Viscosity, Kinematic, cSt at 40°C	183
Viscosity, Kinematic, cSt at 100°C	20.4
Viscosity Index	130
Cold Cranking Viscosity, cP at -15°C	7534
Ca content, Mass %	0.315
Zinc, Mass %	0.122
Phosphorus, Mass %	0.110
Sulphated Ash, mass %	1.26
Base Number	9.7