



# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

## MC-4 MINERAL HD 50 SAE 50

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PRODUCT CODE	PACK SIZE	CARTON QTY
MC4HD50004	4L	4
MC4HD50020	20L	

### PRODUCT BENEFITS

**MC-4 HD 50** is a premium, high performance mineral, SAE 50, monograde, non friction modified, 4 stroke engine oil. It contains a superior anti wear package of **FULL ZINC** (exceeding 1300+ ppm levels) for ultimate engine, gearbox & clutch protection.

### 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 HD 50** is designed for use in four stroke road & sports bikes, dirt & enduro bikes, ATV's/Quad bikes and scooter that require or specify a straight SAE 50 mono grade engine oil. 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.

**MC-4 HD 50** is suitable for use in many older motorcycles. These include **Harley Davidson** motorcycles made before 1984, Pre 1985 **Ducati's** as well as many "Classic" motorcycles such as **AJS, Ariel, BSA, Douglas, Indian, Norton and Royal Enfield** and many more.

**MC-4 HD 50** may also be used in many other engines and gearboxes that require SAE 50 grade engine oils. It can also be used for older worn engines or those burning excessive oil that originally specified SAE 30 or SAE 40 grade engine oils.

### PRODUCT BENEFITS

- **FULL ZINC** additive package for outstanding wear protection
- **MAXIMUM** power and acceleration
- **FACTORY PROVEN** by competition race teams
- **MAINTAINS** oil pressure and controls oil consumption
- **OPTIMUM** clutch slip prevention in 4 Stroke motorcycles with wet clutches
- Extends engine life by reducing formation of high temperature engine deposits
- Monograde formulation will not shear
- Exceeds Harley Davidson specifications

### INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- API SG/CD

### TYPICAL DATA

Density at 15°C, kg/L	0.886
Viscosity, Kinematic, cSt at 40°C	214
Viscosity, Kinematic, cSt at 100°C	20.7
Viscosity Index	114
Zinc, Mass %	0.132
Phosphorus, Mass %	0.121
Sulphated Ash, mass %	0.91
Base Number	7.4