



# PENRITE



**85% REDUCTION  
IN LANDFILL  
WASTE**

## MC-4 FULL SYNTHETIC 10W-40

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PRODUCT CODE	PACK SIZE	CARTON QTY
MC4FULL10001	1L	6
MC4FULL10004	4L	4
MC4FULL10020	20L	
MC4FULL10205	205L	



### PRODUCT BENEFITS

**MC-4 FULL SYNTHETIC 10W-40** is a premium full synthetic, SAE 10W-40, non friction modified, modern 4 stroke engine oil. It contains a superior anti wear package of **FULL ZINC** (exceeding 1200+ ppm) for ultimate engine, gearbox & clutch protection combined with the latest engine oil technology that provides protection against wear, corrosion, oil oxidation, piston deposits and sludge under all conditions. It meets the requirements of API SN/CF and JASO MA2.

- [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 FULL SYNTHETIC 10W-40** is designed for use in all four stroke road & sports bikes, dirt & enduro bikes, ATV's/Quad bikes and scooters that require a full synthetic 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 and is suitable for use where JASO MA and JASO MA2 is specified.

**MC-4 FULL SYNTHETIC 10W-40** can be used where semi synthetic or other types of oils are specified by the manufacturer including where SAE 10W-30 & SAE 10W-40 grade oils are recommended such as in Aprilia, BMW, Cagiva, Can-Am, Ducati, Hyosung, Kawasaki, Suzuki, Triumph, Yamaha & more.

**MC-4 FULL SYNTHETIC 10W-40** is a full synthetic base engine oil providing superior oil film strength, heat resistance and oil shear protection. It provides an un-paralleled layer of protection for engine compression & oil sealing rings, cylinder sleeve lubrication, bearing and valve train.

**MC-4 FULL SYNTHETIC 10W-40** 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 SYNTHETIC base oils for maximum heat resistance and high performance
- FULL ZINC anti-wear additive package for ultimate engine wear protection.
- LATEST oil technology for maximum wear protection, minimum sludge formation & reduced piston deposits
- SHEAR STABLE formulation protects against viscosity loss
- FACTORY PROVEN by competition race teams and trusted protection for performance engines
- MAXIMUM power & acceleration
- Suitable for use with wet clutch systems (JASO MA, JASO MA1 and JASO MA2)
- Backward compatible and suitable for use with SM, SL, SJ, SH & SG oils
- Extends engine life by reducing formation of high temperature engine deposits

### INDUSTRY & MANUFACTURER'S SPECIFICATIONS

- API SJ/CF
- API SL/CF
- API SM/CF
- API SN/CF
- JASO MA2



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## TYPICAL DATA

Density at 15°C, kg/L	0.865
Viscosity, Kinematic, cSt at 40°C	97
Viscosity, Kinematic, cSt at 100°C	15.1
Viscosity Index	165
Cold Cranking Viscosity, cP at -25°C	5049
Zinc, Mass %	0.124
Sulphated Ash, mass %	1.17
Base Number	9.5