

Tungsten nanoparticle coating for engine oil for MOTORCYCLES, including engines with „wet clutches“ (code MC)



This highly effective nano additive is designed for use in gasoline motorcycle engines. The product contains tungsten nanoparticles that create a protective nano-coating on sliding surfaces during engine operation. This reduces friction and wear and tear, contributing to stable long-term engine operation, even under demanding conditions.

The product is suitable for both normal and intensive use.

Main features

- High wear protection
 - Protects bearings, crankshaft, connecting rods, and other stressed engine parts, extending their service life.
- Reduced friction
 - Lower mechanical losses contribute to reduced fuel consumption.
- Reduced operating costs
 - Less wear means fewer service interventions and longer maintenance intervals.

Effects

- Reduced fuel consumption
- Reduced harmful emissions
- Reduced wear (verified by tests conducted by Brno University of Technology and SGS)
- Slight increase in power and torque
- Quieter and smoother engine operation
- Treated sliding surfaces become resistant to corrosion
- Lower friction extends battery life

What makes the product unique

- It works on a different physical principle, not on a chemical reaction with oil
- Nanotech does not improve or change the properties of engine oil. Its effect consists in modifying the surfaces of metal friction areas, where it creates a protective film with low friction.
- It is not a chemical additive – there is no risk of corrosion or negative reactions with oil
- The functional component is tungsten nanoparticles, which unfold under pressure and shear stress
- The reduction in friction and wear has been confirmed by independent tests conducted by SGS and Brno University of technology

Areas of application

- Motorcycle engines, including engines with „wet clutches“
- Sports motorcycles engines

Principle of operation

The functional component of the product is fullerene-type tungsten nanoparticles (round particles). These particles consist of several dozen layers.

During engine operation, pressure and shear stress cause them to unravel and form a continuous, very smooth, and highly resistant protective film with low friction on sliding surfaces.

The resulting nanocoating:

- reduces friction between metal surfaces
- protects sliding surfaces from wear
- contributes to lower fuel and oil consumption
- extends engine life and smoothes its operation



Recommendations for use:

- Aplikujte při výměně oleje
- Nedoporučuje se aplikace do starého nebo kontaminovaného oleje

Instruction for use

1. Heat the can (e.g., in warm water) to approx. 50–60 °C. Do not heat the syringe packaging.
2. Shake thoroughly (applies to cans)
3. Pour into the warm engine
4. After application, drive off immediately or let the engine run for a few minutes
5. The effect is usually noticeable after 100–500 km of operation
6. Nanotech is miscible with synthetic, semi-synthetic, and mineral oils

Packaging and dosage

The package volume corresponds to the amount of product in ml in relation to the engine oil capacity.

Example:

For an engine with an oil capacity of 3 l → use MC90 (90 ml), intended for oil capacities up to and including 3 l.

The safety data sheet is available upon request.



Packing

PN	Package contents:	Engine oil quantity::
MC30	30ML	into 1L
MC60	60ML	into 2L
MC90	90ML	into 3L
MC120	120ML	into 4L
MC150	150ML	into 5L
CPD1000	1L	into 33L

Minimum order quantity: 1 piece

Note: Individual package size available upon request

Warning:

Keep out of reach of children. Store in a cool, well-ventilated place away from direct sunlight. Avoid prolonged contact with skin and prevent contact with eyes. Protect the environment.