



PRODUCT DATA SHEET

EKO MOTO RACING SYNTHETIC 4T 10W-40

Lubricant for four-stroke motorcycles

DESCRIPTION

EKO MOTO RACING SYNTHETIC 4T 10W-40 is a top-of-the-line full synthetic lubricant, specially designed for last-generation high-performance 4-stroke motorcycle engines.

It is also suitable for racing engines.

It provides excellent protection for engine and gearbox, optimal clutch efficiency and unique performance on both racetracks and day-to-day riding.

SPECIFICATIONS

API SL, JASO MA2.

APPLICATIONS

- It exceeds the requirements of all European and Japanese four-stroke motorcycle manufacturers.
- It is suitable for all modern four-stroke motorcycle and scooter engines.

ADVANTAGES

- Maximized acceleration and engine performance.
- Excellent protection at high speeds and high temperatures.
- Exceptional viscosity characteristics that ensure effective lubrication when starting the engine.
- Excellent protection for engine, clutch and gearbox.
- Also suitable for motorcycles with catalytic converters.



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TYPICAL CHARACTERISTICS

| Properties | Methods | Units | EKO MOTO RACING SYNTHETIC 4T 10W-40 |
|----------------------------|------------|----------|--|
| SAE Viscosity Grade | - | - | 10W-40 |
| Density, 15°C | ASTM D4052 | g/ml | 0.861 |
| Kinematic Viscosity, 100°C | ASTM D445 | cSt | 14.9 |
| Kinematic Viscosity, 40°C | ASTM D445 | cSt | 99.0 |
| Viscosity Index | ASTM D2270 | - | 158 |
| CCS Viscosity, -25°C | ASTM D5293 | cP | 5260 |
| Base Number, TBN | ASTM D2896 | mg KOH/g | 7.5 |
| Sulfated Ash | ASTM D874 | % w/w | 1.1 |
| Pour Point | ASTM D5950 | °C | -33 |
| Flash Point, COC | ASTM D92 | °C | 236 |

HEALTH AND SAFETY

Protect the environment while disposing of used product. Used lubricants should be collected at specific points to ensure they do not pollute the environment. Do not mix with solvents, brake fluids, antifreeze fluids and water, to allow for proper handling.

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This data sheet provides basic information on the product as at the date of drafting. For further information regarding applications, please contact EKO ABEE Technical Support, tel. +30 210 5509 511.
Advice on safe handling is provided in the Safety Data Sheet.