

Product Data sheet

EKO MOTO SYNTHETIC 4T 5W-40

Lubricant for four-stroke motorcycles

Description

EKO MOTO SYNTHETIC 4T 5W-40 is a top-of-the-line full synthetic lubricant, specially designed for last-generation high-performance four-stroke motorcycle engines.

It exceeds the requirements of all motorcycle manufacturers and provides excellent protection for engine, gearbox and clutch even in extreme riding conditions.

Applications

- It is suitable for all four-stroke high performance motorcycles requiring SAE 5W-40 lubricant and API SL and JASO MA2 quality level.
- The quality level and viscosity of EKO MOTO SYNTHETIC 4T 5W-40 meet the specifications of all current European and Japanese manufacturers of four-stroke lubricants.

Advantages

- Excellent performance at low temperatures, resulting in excellent lubrication at engine start and fuel economy.
- Ensures maximum engine cleanliness.
- Provides optimum wear protection for engine, gearbox and clutch.
- Also suitable for motorcycles with catalytic converters.

Specifications

API SL, JASO MA2.

Typical Characteristics

Properties	Methods	Units	EKO MOTO SYNTHETIC 4T 5W-40
SAE Viscosity Grade	-	-	5W-40
Density, 15°C	ASTM D4052	g/ml	0.856
Kinematic Viscosity, 100°C	ASTM D445	cSt	14.2
Kinematic Viscosity, 40°C	ASTM D445	cSt	87.2
Viscosity Index (VI)	ASTM D2270	-	168
CCS Viscosity, -30°C	ASTM D5293	сР	6500
Base Number, TBN	ASTM D2896	mg KOH/g	7.9
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.