



Aminol Mototech 4T 20W-50

Product Data Sheet

Motorcycle oil

Product description

Aminol Mototech 4T 20W-50 is an advanced 4-stroke motorcycle oil designed to deliver ultimate performance and protection of the engine even in extreme operating conditions. Its unique formulation incorporates high-quality base stocks and performance-boosting additives to provide optimal lubrication, outstanding engine cleanliness, excellent friction, and minimal wear.

Application

Aminol Mototech 4T 20W-50 is suitable for high-performance, air, and water-cooled four-stroke motorcycles, whether equipped with or without a wet clutch. It is also ideal for motorcycles with exhaust after-treatment systems such as catalytic converters or secondary air injection.

Features & Benefits

- Protects against wear, deposits, and sludge
- Extends engine life and improves performance
- Maintains cleanliness and reduces oil consumption
- Ensures superior performance in varied temperatures

Typical Properties

Property	Unit	Test method	Typical value
Kinematic Viscosity at 100°C	cst	ASTM D445	19.50
Kinematic Viscosity at 40°C	cst	ASTM D445	175.6
Viscosity Index	-	ASTM D2270	128
Flash Point (COC)	°C	ASTM D92	238
Pour Point	°C	ASTM D7346	-27
TBN	mg KOH/g	ASTM D2896	7.7
Density at 15°C	g/ml	ASTM D4052	0.885

Typical property characteristics are based on current production. Whilst future production will conform to Aminol specifications, variations in these characteristics may occur.

Performance claims

- API SN
- JASO MA2



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Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application, and good standards of industrial and personal hygiene are maintained. For further guidance on Product Health & Safety, refer to the appropriate Safety Data Sheet, which can be obtained upon request or through our website: www.aminol.az

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil, or water.

Available pack sizes

- 1 L Canister plastic
- 4 L Canister plastic
- 5 L Canister plastic
- 7 L Canister plastic
- 20 L Canister plastic
- 30 L Canister plastic
- 200 L Drum sheet metal
- 1000 L Container

Storage

- We recommend to store all packages under cover.
- Where outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings.
- Products should not be stored above 60 °C, exposed to hot sun, or freezing conditions.

Notes

This data sheet and the information it contains are believed to be accurate as of the date of printing. However, no warranty or representation, express or implied, is made as to its accuracy or completeness. Data provided is based on standard tests under laboratory conditions and is given as a guide only. Users are advised to ensure that they refer to the latest version of this data sheet. It is the responsibility of the user to evaluate and use products safely, to assess suitability for the intended application, and to comply with all applicable laws and regulations. Safety Data Sheets are available for all our products and should be consulted for appropriate information regarding storage, safe handling, and disposal of the product. No responsibility is taken by ALCO LLC for any damage or injury resulting from abnormal use of the material, from any failure to adhere to recommendations, or from hazards inherent in the nature of the material. All products, services, and information supplied are provided under our standard conditions of sale. You should consult our sales specialists if you require any further information.

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