



Product Data Sheet

Aminol™ M-14G2K

Engine oil

Product description

Aminol M-14G2K is a summer-grade mineral engine oil crafted using highly refined base oils in combination with an advanced additive system to lubricate four-stroke transport diesel engines. It is particularly suitable for highly accelerated naturally aspirated or moderately aspirated autotractor diesel engines operating in both moderate and severe conditions.

Application

Aminol™ M-14G2K is recommended for use in highly accelerated diesel engines with moderate supercharging and naturally aspirated trucks, as well as agricultural and road construction equipment operating in conditions that promote the formation of high-temperature deposits. It is also suitable for the lubrication of high-speed stationary diesel engines and diesel generators.

Features & Benefits

- Stable components for extended service life and equipment reliability
- High performance assurance
- Formulated with consideration of equipment conditions in CIS countries
- Compatible with current stuffing box materials, safeguarding engines against leaks

Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm ³	GOST 3900	0.894
Kinematic Viscosity at 100°C	cst	GOST 33	13.8
Kinematic Viscosity at 40°C	cst	GOST 33	136.7
Viscosity Index	-	GOST 25371	97
TBN (HClO ₄)	mg KOH /g	GOST 11362	6.0
Sulfated Ash	%	GOST 12417	0.95
Flash Point (COC)	°C	GOST 4333	256
Pour Point	°C	GOST 20287	-15



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 CC
- SAE 30

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 is 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.