Form No.: 002-EN Issue date:15.12.2022 PDS No.: TL/GO-P-0005/01



# **Product Data Sheet**

## Tomoil™ M-14G2K

GOST oil

## **Product description**

Tomoil™ M-14G2K is a mineral-based engine oil designed for summer use, specifically formulated to lubricate four-stroke transport diesel engines. It incorporates exceptionally refined base oils and a sophisticated additive system, making it ideal for highly accelerated naturally aspirated or moderately aspirated autotractor diesel engines that function in both moderate and severe operating conditions.

#### **Application**

Tomoil™ 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/cm3	GOST 3900	0.894
Kinematic Viscosity at 100°C	cst	GOST 33	13.80
Kinematic Viscosity at 40°C	cst	GOST 33	143.1
Viscosity Index	-	GOST 25371	93
Mechanical impurities content	%	GOST 6370	None
Water content	%	GOST 2477	None
TBN (HclO4)	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

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Typical property characteristics are based on current production. Whilst future production will conform to Tomoil™ 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.tomoil.de

#### • 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
- 6 L Canister plastic
- 7 L Canister plastic

- 20 L Canister plastic
- 30 L Canister plastic
- 60 L Drum sheet metal
- 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.

Email: info@tomoil.de

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#### **Notes**

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