



## Aminol Transmission TN2 75W-90 GL-4

## **Product Data Sheet**

Transmission oil

## **Product description**

Aminol Transmission TN2 75W-90 GL-4 is a last-generation energy-conserving all-season gear oil based on unique ground components. Its advanced chemistry provides flawless aggregate functioning even under the most challenging conditions and during large temperature fluctuations.

## **Application**

Aminol Transmission TN2 75W-90 GL-4 is suitable for mechanical (manual and robotic) gearboxes, transfer boxes, and steering mechanisms, as well as main gears of cars, buses, SUVs, trucks, and other vehicles where an API GL-4 quality oil is recommended.

## **Features & Benefits**

- · Fuel savings and reduced emissions
- · Exceptional thermal and oxidation stability
- · Enhanced frictional properties
- Outstanding low temperature fluidity
- · Excellent resistance to wear, corrosion, and foaming
- · Superior extreme pressure performance

## **Typical Properties**

Property	Unit	Test method	Typical value
Density at 15°C	g/cm3	ASTM D 4052	0.862
Kinematic Viscosity at 100°C	mm2/s	ASTM D 445	14.00
Kinematic Viscosity at 40°C	mm2/s	ASTM D 445	99.85
Viscosity Index	-	ASTM D 2270	143
Flash Point, COC	°C	ASTM D 92	206
Pour Point	°C	ASTM D 7346	-39

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 GL-4
- MAN 341 Z-1
- MB 235.1
- ZF TE-ML 02A/16A/17A/19A
- MIL-L-2105 D

Form No: 002- EN



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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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