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# **Product Data Sheet**

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

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 advance chemistry provides flawless aggregate functioning even under the most difficult conditions and during large temperature fluctuations.

## **Application**

Aminol™ Transmission TN2 75W-90 GL-4 is suitable for in mechanical (manual and robotic) gear boxes, 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 for 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

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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

## 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.

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#### **Notes**

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