



# Product Data Sheet

## Aminol™ Transmission TN9 75W-80 GL-5

Transmission oil

### Product description

Aminol™ Transmission TN9 75W-80 GL-5 is a next-generation, all-season gear oil with extremely high-performance reserves. It exhibits excellent low-temperature behavior, ensuring precise friction characteristics and offering outstanding resistance to aging

### Application

- Aminol™ Transmission TN9 75W-80 GL-5 is especially recommended for Peugeot, Citroën and Renault gearboxes. It can also be used in other gearboxes and transaxles where the manufacturer specifies a GL-5 SAE 75W-80 oil.

### Features & Benefits

- Exceptional wear durability
- High thermal and oxidation resistance
- Outstanding protection against corrosion
- Remarkable friction characteristics
- Excellent viscosity/temperature attributes
- Favorable low-temperature properties

### Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm <sup>3</sup>	ASTM D 4052	0.848
Kinematic Viscosity at 100°C	mm <sup>2</sup> /s	ASTM D 445	8.4
Kinematic Viscosity at 40°C	mm <sup>2</sup> /s	ASTM D 445	51.05
Viscosity Index	-	ASTM D 2270	140
Flash Point (COC)	°C	ASTM D 92	200
Pour Point	°C	ASTM D 97	<-40



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-5
- MIL-PRF-2105E
- SAE J2360
- MAN 342 Type M2
- SCANIA STO 1:0
- ZF TE-ML 05A/07A/12E/16B/16C/16D/17B/19B/21A

### 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](http://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.