

Aminol TAD-17 Product Data Sheet

Transmission oil

Product description

Aminol TAD-17 is a versatile all-season mineral gear oil designed to lubricate various types of gears in automobiles and mobile equipment, including bevel, cylindrical, worm, and hypoid gears. It effectively protects friction surfaces from corrosion, wear, scoring, and other forms of damage.

Application

Aminol TAD-17 can be used in manual transmissions, transfer cases, and gearboxes, as well as drive axles with hypoid final drives operating under high loads and at high sliding speeds in gear mesh, where API GL-5 level oil is recommended.

Features & Benefits

- Features high thermal and oxidative stability
- · Offers excellent antiwear properties and reliable corrosion protection
- · Prevents foaming, maintaining a strong lubricating oil film
- Sustains performance over long-term use

Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm3	GOST 3900	0.893
Kinematic Viscosity at 100°C	mm2/s	GOST 33	17.80
Kinematic Viscosity at 40°C	mm2/s	GOST 33	160.8
Viscosity Index	-	GOST 25371	103
Flash Point (COC)	°C	GOST 4333	214
Pour Point `	°C	GOST 20287	-25

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
- SAE 85W-90



Aminol TAD-17 Product Data Sheet

Transmission oil

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.

© 2016-2025 | All rights reserved

The logos and trademarks used herein are properties owned by ALCO LLC.

