



Aminol TAP-15B

Product Data Sheet

Transmission oil

Product description

Aminol TAP-15B is a mineral oil formulated from a blend of high-viscosity refined hydrocarbons and distillate oil. Its composition ensures dependable performance even under circumstances involving contact stresses of up to 2000 MPa and oil temperatures of up to 130 °C within a volume.

Application

Aminol TAP-15B is specifically intended for application in truck transmissions and industrial equipment (such as conveyors, handling devices, and related machinery) for lubricating spur, spiral bevel, and worm gears. In the average climatic zone, it is used year-round, even at temperatures as low as -25°C.

Features & Benefits

- Effective deposit prevention
- Minimal volatility at elevated operational temperatures
- Dependable shield against wear and corrosion
- Strong anti-foam characteristics

Typical Properties

Property	Unit	Test method	Typical value
Density at 15°C	g/cm ³	GOST 3900	0.892
Kinematic Viscosity at 100°C	mm ² /s	GOST 33	14.50
Kinematic Viscosity at 40°C	mm ² /s	GOST 33	152.4
Viscosity Index	-	GOST 25371	93
Mechanical impurities content	%	GOST 6370	None
Water content	%	GOST 2477	None
Corrosion test on lead plates	-	GOST 2917	pass
Flash Point (COC)	°C	GOST 4333	230
Pour Point	°C	GOST 20287	-20

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-3
- SAE 90



Aminol TAP-15B

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.