Product Data Sheet

**Aminol™ Transmission ТАP-15В 90 GL-3**

Transmission oil

**Product description**

Aminol™ TAP-15B SAE 90 GL-3 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 within a volume reaching up to 130°C. 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.

**Application**

Aminol™ TAP-15B SAE 90 GL-3 monograde gear oil is used in power transmission and axle drives for cars, highway light and heavy duty trucks, buses, and vans where an API GL-3 is required.

**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/cm3 | ASTM D 4052 |  |
| Kinematic Viscosity at 100°C | mm2/s | ASTM D 445 |  |
| Kinematic Viscosity at 40°C | mm2/s | ASTM D 445 |  |
| Viscosity Index | - | ASTM D 2270 |  |
| Flash Point (COC) | °C | ASTM D 92 |  |
| Pour Point | °C | ASTM D 97 |  |
| Corrosion Test | - | ASTM D 130 |  |

Typical property characteristics are based on current production. Whilst future production will conform to Aminol™ specifications, variations in these characteristics may occur.

**Performance claims**

* GL-3

**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**

* 5 L Canister plastic
* 20 L Canister plastic
* 200 L Drum sheet metal

**Storage**

* We recommend storing 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**

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