Product Data Sheet

**Aminol™ Transmission TSP 15K SAE 90 GL-3**

Transmission oil

**Product description**

Aminol™ TSP-15K SAE 90 GL-3 is a universal year-round gear oil for gearbox and final drive use, prevalent in KAMAZ and other trucks in moderate conditions. Crafted from high-quality base components with special additives, it shields transmission parts from wear, high-temperature deposits, corrosion, and foaming.

**Application**

Aminol™ TSP-15K 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**

* Essential wear protection for gears and bearings in moderate conditions
* Strong anti-foam and anti-corrosion properties
* Compatible with all seal materials
* Prolongs transmission life, reducing maintenance costs

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Density at 15°C | g/cm3 | ASTM D 4052 | 0.892 |
| Kinematic Viscosity at 100°C | mm2/s | ASTM D 445 | 15.20 |
| Kinematic Viscosity at 40°C | mm2/s | ASTM D 445 | 156.5 |
| Viscosity Index | - | ASTM D 2270 | 98 |
| Flash Point (COC) | °C | ASTM D 92 | 248 |
| Pour Point | °C | ASTM D 97 | -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**

* 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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