Product Data Sheet

**Aminol™ Transmission Fluid ATF IV**

Automatic Transmission oil

**Product description**

Aminol Transmission Fluid ATF IV is a versatile automatic transmission fluid specifically designed to surpass the service fill demands of all TOYOTA and LEXUS vehicles equipped with AISIN WARNER gearboxes, which necessitate the use of Aminol Transmission Fluid ATF IV fluid. Its exceptional attributes ensure quiet and smooth gear shifts, while also facilitating efficient transmission power, even during challenging driving conditions.

**Application**

Aminol Transmission Fluid ATF IV is designed for the lubrication of automatic transmissions in cars and light trucks, transporters, buses, trucks and other machines where the use of Toyota T-II/T-III/T-IV transmission fluid is prescribed. Other uses include manual gearboxes, auxiliary gearboxes and hydraulic systems in automobiles, commercial and off-road vehicles, agricultural and road construction machinery and, in particular, ships.

**Features & Benefits**

* Enhanced shift performance and improved vehicle driveability
* Exceptionally low temperature fluidity
* Superior wear protection, better shear stability, and resistance to oxidation
* Reduced deposits and prevention of harmful acid formation
* Optimized drain intervals

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Kinematic Viscosity at 100°C | cst | ASTM D 445 | 7.80 |
| Kinematic Viscosity at 40°C | cst | ASTM D 445 | 41.5 |
| Viscosity Index | - | ASTM D 2270 | 161 |
| Flash Point (COC) | °C | ASTM D 92 | 230 |
| Pour Point | °C | ASTM D 97 | -48 |
| Density at 15°C | g/cm3 | ASTM D 4052 | 0.855 |

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

**Performance claims**

* Ford Pre-2005
* GM Dexron IID/IIE/IIIG /IIIH
* Honda ATF Z1
* JASO M3151A/M3151A-LV13
* Mitsubishi SP II/SP III
* Chrysler ATF +3/+4
* Nissan Matic C/D/J
* GM Dexron TASA
* Toyota T-II/T-III/T-IV
* ZF TE-ML 09/11A/11B

**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

**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**

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