Product Data Sheet

**Aminol™ Transmission Fluid ATF VI**

Automatic Transmission oil

**Product description**

Aminol Transmission Fluid ATF VI is a full-synthetic automatic transmission fluid uniquely engineered to meet or exceed the requirements of the GM Dexron VI specification. It has been formulated based on synthesis technology with modern, high-performance additives to enable longer transmission life.

**Application**

Aminol Transmission Fluid ATF VI is designed for the lubrication of automatic transmissions in cars and light trucks, transporters, buses, trucks and other machines where the use of GM Dexron VI 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**

* Provides superior anti-wear and anti-corrosion properties
* Enhances transmission performance and efficiency
* Reduces friction and wear
* Protects against deposits and sludge formation
* Improves fuel economy

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Kinematic Viscosity at 100°C | cst | ASTM D 445 | 6.80 |
| Kinematic Viscosity at 40°C | cst | ASTM D 445 | 36.10 |
| Viscosity Index | - | ASTM D 2270 | 150 |
| Flash Point (COC) | °C | ASTM D 92 | 234 |
| Pour Point | °C | ASTM D 97 | -42 |
| Density at 15°C | g/cm3 | ASTM D 4052 | 0.850 |

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

**Performance claims**

* GM Dexron-VI
* Ford Mercon LV
* JASO 1A-LV
* Aisin Warner AW-1
* BMW 83 22 0 142 516
* BMW 83 22 2 152 426
* BMW 83 22 2 289 720
* BMW 83 22 2 305 396
* BMW 83 22 2 305 397
* BMW 83 22 2 355 599
* BMW M-1375.4
* Fiat 9.55550-AV5
* Honda ATF 3.1
* Honda ATF DW-1
* Hyundai SP-IV
* Hyundai SP-IV-RR
* Isuzu ATF WSI
* JASO 1A-LV
* JWS 3324 (Aisin Warner)
* Land Rover TYK 500050
* Mazda ATF FZ
* MB 236.12
* MB 236.14
* Mitsubishi Dia Queen ATF-MA1
* Mitsubishi Dia Queen ATF-PA
* Nissan AT-Matic S Fluid
* Nissan Matic P
* Toyota WS
* VW G 055 005
* VW G 055 162
* VW G 055 540
* VW G 060 162
* BMW JWS 3309 (T-IV)/LA2634/BMW LT71141 (ZF 5 HP 18FL/19FL/24A)
* BMW ZF 5HP18FL, 5HP24, 5HP30/ BMW 7045E/ ETL 8072B/ MINI Yes BMW 83 22 0 026 922
* FIAT T-IV type, JWS 3309
* ISUZU BESCO ATF SP
* Land Rover LR023288
* MB ZF 4HP20
* Nissan Matic Fluid C/D/J/K/S

**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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