Product Data Sheet

**Aminol™ Agritrans S 10W-30**

Transmission oil

**Product description**

Aminol™ Agritrans S 10W-30 is a premium multifunctional fluid (UTTO) designed for year-round service in today's combined drive systems (transmission and hydraulic) and wet brakes fitted to agricultural tractors and off-road equipment. It has been formulated from high quality base oils and additives, including advanced friction modifiers to ensure smooth clutch engagement.

**Application**

AMINOL AGRITRANS S 10W30 is formulated to ensure compliance with the lubrication requirements of transmissions / gearboxes, differentials / final drives, wet brakes & clutches and hydraulic systems. AMINOL AGRITRANS S 10W30 is also recommended for the latest makes and models of agricultural tractors and off-road machinery and equipment.

**Features & Benefits**

* Excellent wear resistance
* Exceptional lubricating properties
* High resistance to oxidation
* Stable viscosity at elevated temperatures
* Prevents foaming
* Neutral towards seal materials

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Density at 20°C | g/cm3 | ASTM D 4052 | 0.873 |
| Kinematic Viscosity at 100°C | cst | ASTM D 445 | 10.80 |
| Viscosity Index | - | ASTM D 2270 | 140 |
| Flash Point (COC) | °C | ASTM D92 | 230 |
| Pour Point | °C | ASTM D97 | -36 |
| Copper Strip Corrosion | - | ASTM D 130 | 1a |

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-4
* Allison C4
* Caterpillar TO-2
* John Deere JDM J20C/J20D
* CNH MAT 3525
* Massey Ferguson CMS M1135/M1141/M1143/M1145
* VCE WB101
* ZF TE-ML-03E/05F/06K/17E/21F
* Ford M2C86-B /M2C134-D

**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
* 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**

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