Product Data Sheet

**Aminol™ M-10DM**

GOST oil

**Product description**

Aminol M-10DM is an engine oil composed of a mixture of distillate and residual components, derived from sulfur oils, combined with an additive package that offers enhanced anti-corrosion and anti-wear properties. It has specially been formulated for summer use in highly accelerated turbocharged diesel engines that operate in challenging conditions.

**Application**

The engine oil is designed for the operation of high performance turbocharged diesel engines of mainline tractors, heavy dump trucks, tractors and other equipment. In turbocharged car and tractor engines where an engine oil to API CD or earlier specifications must be used.

**Features & Benefits**

* High stability in severe operating conditions
* Excellent dispersing and deterging properties
* Exceptional corrosion inhibition
* Demonstrates high oxidative and thermal stability
* Provides highly effective wear protection
* Contributes to extended engine life

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Density at 20°C | g/cm3 | GOST 3900 | 0.891 |
| Kinematic Viscosity at 100°C | cst | GOST 33 | 11.60 |
| Viscosity Index | - | GOST 25371 | 100 |
| TBN (HclO4) | mg KOH /g | GOST 11362 | 8.2 |
| Sulfated Ash | % | GOST 12417 | 1.04 |
| Flash Point (COC) | °C | GOST 4333 | 240 |
| Pour Point | °C | GOST 20287 | -18 |

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

**Performance claims**

* SAE 30
* API CD

**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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