Product Data Sheet

**Aminol™ Classic CS8 SAE 70**

Engine oil

**Product description**

Aminol™ Classic CS8 SAE 70 is a premium monograde mineral engine oil designed for robust performance in heavy-load diesel-powered engines, both those equipped with a turbocharger and those without, especially when operating under demanding and challenging conditions.

**Application**

Aminol Classic CS8 SAE 70 has been developed for use in trucks, buses, construction and agricultural equipment, petrol and diesel engines, light commercial vehicles, where the API CF-4 / SF performance levels are recommended by the manufacturer.

**Features & Benefits**

* Provides excellent oxidation stability and effective deposit control, ensuring consistent engine cleanliness and reliability.
* Engineered to minimize wear and extend maintenance intervals.
* Formulated to reduce oil consumption, thus managing costs effectively.
* Its superior detergency effectively manages piston ring deposits and controls sludge buildup.

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Kinematic Viscosity at 100℃ | cst | ASTM D 445 | 27.5 |
| Viscosity Index | - | ASTM D 2270 | 95 |
| Flash Point, COC | ℃ | ASTM D 92 | 270 |
| Pour Point | ℃ | ASTM D 97 | -12 |
| TBN | mg KOH/g | ASTM D 2896 | 6.0 |
| Sulphated Ash Content | % | ASTM D 874 | 0.95 |
| Density at 20℃ | g/ml | ASTM D 4052 | 0.898 |

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 CF-4/SG
* ACEA E2
* MAN 270
* MB-228.0
* MTU Type 1
* **API CF-4/SF**

**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**

* 7 L Canister plastic
* 20 L Canister plastic
* 30 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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