Product Data Sheet

**Aminol™ Premium Hybrid**

Engine oil

**Product description**

Aminol™ Premium Hybrid 0W-20 is an advanced full synthetic low viscosity engine oil designed to help deliver outstanding engine protection and enhanced fuel efficiency under severe driving conditions. It has been engineered with a proprietary blend of high-quality base stocks and a precisely balanced component additive system.

**Application**

Aminol™ Premium Hybrid 0W-20 is formulated to provide low speed pre-ignition (LSPI) protection for gasoline direct injection turbocharged vehicles and meets the latest API SN PLUS specification. It is specifically designed and suited to petrol-electric hybrid vehicles.

**Features & Benefits**

* Excellent stay-in-grade stability
* Outstanding engine cleanliness
* Extended drain interval
* Superb fuel economy effect
* Extraordinary sludge and varnish deposit control
* High protection against rust and corrosion

**Typical Properties**

| **Property** | **Unit** | **Test method** | **Typical value** |
| --- | --- | --- | --- |
| Kinematic Viscosity at 100℃ | cst | ASTM D 445 | 8.200 |
| Viscosity Index | - | ASTM D 2270 | 165 |
| Flash Point, COC | ℃ | ASTM D 92 | 236 |
| Pour Point | ℃ | ASTM D 97 | -42 |
| TBN | mg KOH/g | ASTM D 2896 | 6.9 |
| Sulphated Ash Content | % | ASTM D 874 | 0.67 |
| Density at 20℃ | g/ml | ASTM D 4052 | 0.825 |

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 SN Plus and RC
* ACEA C5-21
* Opel OV 040 1547-A20
* Ford WSS-M2C947-B1
* Fiat 9.55535 -GSX
* Chrysler MS-12145
* ILSAC GF-5

**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
* 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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