Product Data Sheet

**Aminol™ HVLP 46**

Hydarulic oil

**Product description**

Aminol™ HVLP 46 is a high-performance anti-wear hydraulic oil made from premium quality raffinates. It has been engineered to provide outstanding protection and performance in most mobile equipment and other applications subjected to wider ranges of ambient or operating temperatures.

**Application**

**Features & Benefits**

* Exceptional thermal and oxidation stability
* Superior wear resistance
* Enhanced corrosion protection
* Excellent anti-foam properties
* Ultra clean performance

**Typical Properties**

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| --- | --- | --- | --- |
| **Property** | **Unit** | **Test method** | **Typical value** |
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Typical property characteristics are based on current production. Whilst future production will conform to Aminol™ specifications, variations in these characteristics may occur.

**Performance claims**

* DIN 51524-3 (HV)
* ISO 11158 (HV)
* Bosch Rexroth RDE 90235
* Denison HF-0/HF-1/HF-2
* Eaton E-FDGN-TB002-E
* Fives Cincinnati P68
* GB 11118.1-2011 (L-HV)
* ASTM D6158 (HV)
* GM LS 2
* AIST 126, 127
* SAE MS 1004

**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
* 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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