# **MOL Hydro HL 68**

## hydraulic oil



MOL Hydro HL 68 is a hydraulic work fluid produced from highly refined base oils, containing additives that inhibit oxidation and corrosion.

### **Application**





Low- and medium-duty hydraulic systems where antiwear performance is not required

Circulation systems

Low-duty equipment

#### Features and benefits

Good thermal and oxidation stability

Good water separation

Rapid air release together with low foaming

Good corrosion protection

No deposit or sludge formation

Reliable operation, so reduced operational costs

Abnormal corrosion and wear of equipment can be prevented Water accumulating at the bottom of the tank can be removed easily Less filter plugging

Longer oil change interval and equipment lifetime

Stable balanced lubricating film between friction surfaces, giving long equipment lifetimes

Reduced risk of cavitation

Long-term protection of steel and non-ferrous metal parts even in the

presence of moisture

### **Specifications and approvals**

Viscosity grade: ISO VG 68 ISO 11158 HL ISO-L-HL DIN 51524-1 (HL) DIN 51517-2 (CL)

### **Properties**

Properties	Typical values
Density at 15°C [g/cm3]	0,885
Kinematic viscosity at 40°C [mm2/s]	69,4
Kinematic viscosity at 100 °C [mm2/s]	8,5
Viscosity index	92
Pour point [°C]	-21
Flash point (Cleveland) [°C]	230

The characteristics in table are typical values of the product and do not constitute a specification.

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## Storage and handling instructions

Store in the original container in dry, properly ventilated area. Keep away from direct flame and other sources of ignition. Protect from direct sunlight.

During transport, storage and use of the product follow the work safety instructions and environmental regulations relating to mineral oil products.

For further details please read the Material Safety Data Sheet of the product. In the original container under the recommended storage conditions: 48 months

Recommended storage temperature: max. 40°C

### **Ordering information**

Custom Tariff Number 27101983

### SAP code and packaging:

13011155 MOL Hydro HL 68 10L 13006290 MOL Hydro HL 68 180KG 10 l plastic can 216.5 l steel drum

### Order booking:

Please contact your local distributor or sales partner for ordering details.

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