# **MOL Hykomol 80W-90**

# automotive gear oil



Version: 030.018.000

MOL Hykomol 80W-90 is a multigrade gear oil produced from highly refined base oils, using additives having complex effects.

## **Application**













Manual and automatic mechanical gearboxes of commerical vehicles

Manual gearboxes, gear drives of agricultural and construction machines

Oil lubricated rolling bearings

### **Features and benefits**

Excellent wear protection

Up-to-date additive system

Low foaming tendency

Good thermal and oxidation stability

Outstanding corrosion protection

Long gear lifetime, giving reliable operation

Efficient EP performance, giving a long life for synchronizing rings

Stable, continuous lubricating film, giving reduced wear

Excellent properties are sustained for a long time

Long-term protection of parts

## Specifications and approvals

Viscosity grade: SAE 80W-90

API GL-4 MIL-L-2105

### **Properties**

Properties	Typical values
Density at 15°C [g/cm3]	0,891
Kinematic viscosity at 40°C [mm2/s]	145,3
Kinematic viscosity at 100 °C [mm2/s]	14,6
Viscosity index	99
Pour point [°C]	-30
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.

Gear oils are finished lubricant formulations where additional additives are unnecessary and may result in unforeseeable adverse effects.

The manufacturer and distributor shall not be held liable for such possible damages.

In the original container under the recommended storage conditions: 60 months

Recommended storage temperature: max. 40°C

### **Ordering information**

Custom Tariff Number 27101987

### SAP code and packaging:

MOL Hykomol 80W-90 1L	1 I plastic bottle
MOL Hykomol 80W-90 4L	4 l plastic can
MOL Hykomol 80W-90 20LB	20 l plastic can (for order only)
MOL Hykomol 80W-90 50KG	60 I steel drum
MOL Hykomol 80W-90 180KG	216.5 I steel drum
MOL Hykomol 80W-90 860KG	IBC (for order only)
MOL Hykomol 80W-90	Road tank car (for order only)
	MOL Hykomol 80W-90 4L MOL Hykomol 80W-90 20LB MOL Hykomol 80W-90 50KG MOL Hykomol 80W-90 180KG MOL Hykomol 80W-90 860KG

### Order booking:

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

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