# **MOL Hykomol Synt 75W-90**

### semi-synthetic automotive gear oil



Version: 007.000.003

MOL Hykomol Synt 75W-90 is a multigrade automotive gear oil, produced from synthetic and highly refined mineral oil, using a complex additive system.

#### **Application**



Differential drives of commercial vehicles

Manual and automatic mechanical gearboxes of commerical vehicles

Differential drives of passenger cars and light commercial vehicles

Manual gearboxes of passenger cars and light commercial vehicles

Fork-lift trucks, cranes

Hypoid gears

#### **Features and benefits**

Excellent load-carrying properties	Forms a stable lubricating film, protects against seizure
Up-to-date additive system	Efficient EP performance, giving a long life for synchronizing rings
Semi-synthetic formula	Optimum lubrication over a wide temperature range
Excellent wear protection	Long gear lifetime, giving reliable operation
Low foaming tendency	Continuous, stable lubricating film, even at high speeds
Good thermal and oxidation stability	Extended service interval is achievable

#### **Specifications and approvals**

Viscosity grade: SAE 75W-90 API GL-5 API GL-4 MIL-L-2105D Tatra TDS 80/32 ZF TE-ML 07A ZF TE-ML 08 ZF TE-ML 17B

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#### **Properties**

Properties	Typical values
Density at 15°C [g/cm3]	0,859
Kinematic viscosity at 40°C [mm2/s]	109,3
Kinematic viscosity at 100 °C [mm2/s]	15,4
Viscosity index	147
Pour point [°C]	-45
Flash point (Cleveland) [°C]	215

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

#### 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