# **MOL Transol 68**

## industrial gear oil



Version: 011.001.001

MOL Transol 68 is an industrial gear oil produced from highly refined mineral base oils and a balanced additive system. It contains an EP additive.

### **Application**







Spur and helical, spur and straight bevel, enclosed industrial gear drives

Gear drives and bearings containing non-ferrous metal (e.g. bronze, copper) parts

Mechanical drives of machine-tools

### **Features and benefits**

Good load-carrying ability

Forms a stable lubricating film, reduces wear Increased operational safety, availability and lifetime of equipment

No deposit formation

Low filtering cost and reduced downtime

**Excellent corrosion protection** 

Long gear lifetime, so reduced maintenance cost

Good water separation

Effective and continuous lubrication

Rapid air release

Continuous lubricating film, free of air bubbles

Excellent yellow metal

compatibility

Fully compatible with bronze and copper metal parts

### Specifications and approvals

Viscosity grade: ISO VG 68 API GL-3 ISO 12925-1 CKC ISO-L-CKC DIN 51517-3 (CLP)

### **Properties**

Properties	Typical values
Density at 15°C [g/cm3]	0,885
Kinematic viscosity at 40 °C [mm2/s]	67
Kinematic viscosity at 100 °C [mm2/s]	8,4
Viscosity index	94
Pour point [°C]	-21
Flash point (Cleveland) [°C]	230
Antiwear properties (FZG)	
- failure load stage	>12

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: 60 months

Recommended storage temperature: max. 40°C

### **Ordering information**

Custom Tariff Number 27101987

#### SAP code and packaging:

13006619	MOL Transol 68 10LA	10 I plastic can (for order only)
13006620	MOL Transol 68 180KG	216.5 I steel drum (for order only)
13007457	MOL Transol 68 860KG	IBC

#### Order booking:

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

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