

# MOL Dynamic MK 9 15W-40

## multigrade diesel motor oil



MOL Dynamic MK 9 is a high performance multigrade diesel engine oil, produced from highly refined mineral base oils, using a complex additive system, which ensures performance levels corresponding to the latest European and US standards.

### Application



Railway and ship diesel engines operating at low speed and high load

Commercial vehicle engines operating at low and high speeds

Engines in mining, construction and agricultural machines, of equipment used for moving materials

### Features and benefits

Excellent shear stability

Preserves its rheological properties even under severe operating conditions and high temperatures

Exceptional thermal and oxidation stability

Resists ageing processes in the long term and harmful deposits are not formed

Excellent soot handling

Protection against soot deposits and bore polishing

### Specifications and approvals

Viscosity grade: SAE 15W-40  
ACEA E7  
API CH-4/SL  
API CF  
Global DHD-1  
DTFR 15B110 (ex MB 228.3)  
MAN M 3275-1  
Volvo VDS-2  
Renault RD-2  
MTU Type 2  
Caterpillar ECF-1a  
DDC series 2000/4000  
Deutz DQC II-10  
DTFR 15B110

### Properties

Properties	Typical values
Density at 15°C [g/cm <sup>3</sup> ]	0,883
Kinematic viscosity at 40°C [mm <sup>2</sup> /s]	107,5
Kinematic viscosity at 100 °C [mm <sup>2</sup> /s]	14,90
Viscosity index	140
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.

Engine 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