

# MOL Turbo Star 20W-50

## multigrade diesel motor oil



MOL Turbo Star 20W-50 is multigrade diesel engine oil produced from mineral oil using additives that ensure a state-of-art performance level, including components for modifying the flow characteristics.

### Application



Low- and medium-duty trucks, buses, agricultural and road construction machines, which do not have a turbocharger

Conventional high performance naturally aspirated or turbocharged commercial vehicles

Naturally aspirated and turbocharged engines in construction and mining machines, ships or industrial equipment

### Features and benefits

Excellent shear stability

High operational viscosity

Good lubricating film strength

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

Reduces oil consumption and improves internal sealing of the engine

Stable load-carrying lubricating film even in heavily worn, older engines

### Specifications and approvals

Viscosity grade: SAE 20W-50  
API CF/SF

### Properties

Properties	Typical values
Density at 15°C [g/cm <sup>3</sup> ]	0,892
Kinematic viscosity at 40°C [mm <sup>2</sup> /s]	178,3
Kinematic viscosity at 100 °C [mm <sup>2</sup> /s]	19,2
Viscosity index	123
Pour point [°C]	-27
Flash point (Cleveland) [°C]	240
Base number (BN) [mg KOH/g]	11,8

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

### Ordering information

Custom Tariff Number 27101981

#### SAP code and packaging:

13301494	MOL Turbo Star 20W-50 10L	10 l plastic can
13300056	MOL Turbo Star 20W-50 50KG	60 l steel drum
13300013	MOL Turbo Star 20W-50 180KG	216.5 l steel drum
13301493	MOL Turbo Star 20W-50	Road tank car (for order only)

#### Order booking:

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