

MOL Super Diesel 20W-50

multigrade diesel motor oil



MOL Super Diesel 20W-50 is state-of-art product produced from mineral base oil having excellent properties using a complex additives system that ensures high performance levels required by European and US standards.

Application



Commercial vehicle engines operating at low and high speeds

Engines in mining, construction and agricultural machines

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

Vehicles with high mileage and high oil consumption

Low- and medium-duty, older gasoline fueled trucks, buses, agricultural and road construction machines

Conventional gasoline or diesel, naturally aspirated or turbocharged commercial vehicles and passenger cars

Features and benefits

Excellent shear stability

Outstanding detergent-dispersant properties

Excellent soot handling

High operational viscosity

Good lubricating film strength

High-level reserve of alkalinity

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

Preserves engine cleanliness for a long period and prevents deposition of solid contaminants

Protection against soot deposits and bore polishing

Reduces oil consumption and improves internal sealing of the engine

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

Persistent acid neutralization, giving improved corrosion protection

Specifications and approvals

Viscosity grade: SAE 20W-50
ACEA E3-96 Issue 4
ACEA A3/B3-04
API CG-4/SJ
API CF
NATO Code O-239
MB 227.1
MAN 271

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Properties

Properties	Typical values
Appearance	brown, clear
Density at 15°C [g/cm ³]	0,888
Kinematic viscosity at 40°C [mm ² /s]	152,1
Kinematic viscosity at 100 °C [mm ² /s]	17,0
Viscosity index	119
Pour point [°C]	-24
Flash point (Cleveland) [°C]	230
Base number (BN) [mg KOH/g]	8,6

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.

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:

13010740 MOL Super Diesel 20W-50 X4L
13009277 MOL Super Diesel 20W-50 180KG

4 l plastic can (for order only)
216.5 l steel drum (for order only)

Order booking:

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