

MOL MK 8

railroad engine oil



MOL MK 8 is a monograde railway diesel engine oil, produced from highly refined mineral base oils, using a complex additive system.

Application



Medium and low speed, heavy-duty, high performance naturally aspirated and turbocharged diesel engines

Locomotives used for railway traction, ship engines and other stationary, naturally aspirated and moderately charged diesel engines

Features and benefits

Excellent wear protection

Improves engine reliability and provides protection to critical engine parts

Improved detergent-dispersant properties

Preserves engine cleanliness, by preventing sedimentation of solid contaminants

High-level reserve of alkalinity

Persistent acid neutralization, giving improved corrosion protection

Excellent soot handling

Protection against soot deposits and bore polishing

Specifications and approvals

Viscosity grade: SAE 40
API CF

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,898
Kinematic viscosity at 40°C [mm ² /s]	162,6
Kinematic viscosity at 100 °C [mm ² /s]	15,8
Viscosity index	99
Pour point [°C]	-27
Flash point (Cleveland) [°C]	255
Base number (BN) [mg KOH/g]	10,8
Sulphated ash [mass %]	1,35
Sulfur content [mass %]	0,56

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:

13006447 MOL MK 8 180KG

216.5 l steel drum (for order only)

13006446 MOL MK 8

Road tank car (for order only)

Order booking:

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