

MOL Axol 100

axle oil



MOL Axol 100 is a bearing oil for the axles of railway equipment. It is a mixture of highly refined mineral oils that have good oxidation stability, excellent adhesion ability and low foaming characteristics. It can be used in any season, its application at high shaft speeds is particularly beneficial.

Application



Axle bearings of railway wagons and gear drives of locomotives

Features and benefits

Good wear protection

Wear between contacting surfaces is reduced

Good shear stability

Preserves viscosity for a long period

Good viscosity-temperature characteristics

Safe application throughout the year

Specifications and approvals

Viscosity grade: ISO VG 100

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,885
Kinematic viscosity at 40°C [mm ² /s]	103
Pour point [°C]	-24
Flash point (Cleveland) [°C]	260

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.

In the original container under the recommended storage conditions: 48 months

Recommended storage temperature: max. 40°C

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Ordering information

Custom Tariff Number 27101999

SAP code and packaging:

13007316 MOL Axol 100 10LA
13006048 MOL Axol 100 50KG
13006047 MOL Axol 100 180KG

10 l plastic can
60 l steel drum (for order only)
216.5 l steel drum

Order booking:

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