

MOL Gatter EP 320

frame saw oil



MOL Gatter EP 320 is a lubricating oil having outstanding adherence properties, produced from highly refined paraffinic mineral oil. It can be used at any time of the year.

Application



Wood processing machines

Slideways of buck saws

Features and benefits

Excellent tackiness

Forms a stable and uniform lubricating film, which is not squeezed from between contacting surfaces even under heavy loads
Prevents metallic contact at low speeds
Reduces flow due to gravity on vertical slideways
Reduced losses due to leakage and reduced environmental pollution

Excellent prevention of stick-slip

Provides a uniform, vibration-free slideway motion even under heavy loads and low speeds

Excellent load-carrying properties

No lubricating film disruption even under shock loads, giving protection against seizure

Improved wear protection

Wear of contacting surfaces is significantly reduced
Reliable equipment protection and long machine lifetime
Improved operational safety and high level of availability

Excellent corrosion protection

Long-term protection against surface damage
Effectively contributes to potential reduction of maintenance costs

Specifications and approvals

Viscosity grade: ISO VG 320

Properties

Properties	Typical values
Density at 15°C [g/cm ³]	0,900
Kinematic viscosity at 40°C [mm ² /s]	320
Kinematic viscosity at 100 °C [mm ² /s]	22,80
Pour point [°C]	-18
Flash point (Cleveland) [°C]	260

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.

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

Recommended storage temperature: max. 40°C

Ordering information

Custom Tariff Number 27101999

SAP code and packaging:

13008826 MOL Gatter EP 320 180KG

216.5 l steel drum (for order only)

Order booking:

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