

MOL Process DK 100

process oil



MOL Process DK 100 is a paraffinic processing oil, containing no additives. It is produced from paraffinic crude oil fractions by means of distillation, solvent refining and subsequent hydrofinishing.

Application



Process oil for the rubber industry

Features and benefits

Application specific composition	Excellent plasticity properties
Low volatility	Stable product quality: rubber mixture does not form layers during vulcanisation Provides lower environmental and health impact during manufacturing Economical use
Excellent colour stability	No change in product colour
High degree of refining	Consistent oil quality, which is easily aligned to technology

Properties

Properties	Typical values
Colour (ASTM)	0,5
Density at 15°C [g/cm ³]	0,860
Kinematic viscosity at 40°C [mm ² /s]	21,8
Kinematic viscosity at 100 °C [mm ² /s]	4,0
Pour point [°C]	-12
Flash point (Cleveland) [°C]	200
Carbon distribution	
- aromatic hydrocarbon content [mass %]	3

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:

13008432 MOL Process DK 100

Road tank car (for order only)

Order booking:

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