

Machine oil

VASELINE OIL 17

VASELINE OIL 17 oil is formulated upon deeply refined mineral paraffin-naphthenic oil.

Characteristics:

The oil formula guarantees:

- protection against corrosion,
- good adhesion to the lubricated elements,
- appropriate temperature characteristic,

The oil is designed for:

- lubrication of precise machines and equipment (bearings, guides, mechanical transmissions, spindles, etc.),
- high speed bearings (fixed headstocks), auxiliary friction nodes.

No	Requirements	Research methods by	Unit	Value
1.	Kinematic viscosity at 40 ⁰ C	ASTM D-445	mm ² /s	16
2.	Aniline point	PN-82/C-04028	⁰ C	102
3.	Pour point	ASTM D-5950	⁰ C	- 9
4.	Flash point	PN-EN ISO 2592	⁰ C	190
5.	Viscosity index	ASTM D-2270	⁰ C	100

The above given data are typical values for a production batch, they are not included in the technical specification, and they are subject to change due to continual product research and development.

Specifications , classifications:

ISO VG 15,
ISO L-AN; L-FC,
DIN CL.

Storage:

The products should be stored under a roof. If they are stored in the open air where they can be exposed to atmospheric conditions – rains, they should be placed in a horizontal position in order to avoid inrush of water to a container and to prevent label damaging; they should be covered with tarpaulin.

The products should not be stored at the temperature above 60⁰C and in the places where solar radiation is very strong or – temperatures very low. The expiry date is 3 years if the storage conditions are satisfied.

Packaging:

26 kg, 180 kg, 1tonne

Health, Industrial Safety and the Environment:

Information concerning safety is included in the product Safety Sheet. It contains detailed information on possible threats, warnings, first aid as well as the impact on the environment and ways of utilization of the products used. LOTOS Oil SA and the cooperating companies do not take responsibility for misuse of the product or – the use with the violation of the precautions given. Before using the product for other than recommended purposes, seek advice in the local LOTOS Oil SA office.

The information provided in this data sheet is not intended to constitute an offer within the meaning of the Act of 23rd April 1964 - Civil Code. LOTOS Oil S.A. bears no responsibility for whatever effects of use (particularly in trade and investment decision-making) of information contained herein. Any data contained in the MSDS are typical process tolerance values and they are subject to change due to continual product research and development. Information provided in this document may undergo changes. LOTOS Oil S.A. is not responsible for the product availability.

Prepared: 14.04.2008

Edition №: 3

Updating: 13.05.2013