# POLYLUB HVT 50 A Spray

Lubricant for gearwheels, chains and wire ropes



### Description

POLYLUB HVT 50 A is a very viscous and permanently elastic lubricant based on mineral oil and solvents.

## Application

Versatile adhesive lubricant for open gears, driving, control and conveyor chains, steering racks in e.g. knitting machines and guide rails in conveyors.

# **Application notes**

Shake can well before spraying and allow the solvent to evaporate (approx. 15 min.). Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition. To ensure safe handling please refer to safety data sheet and can label.

#### Minimum shelf life

The minimum shelf life is approx. 36 months if the product is stored in its unopened original container in a dry place.

#### Pack sizes

12 x 400 ml s

ml spray can

Material safety data sheets can be downloaded or requested via our website www.klueber.com. You may also obtain them through your contact person at Klüber.

# POLYLUB HVT 50 A

- Adhesive lubricant
- Free of solid lubricants
- Free of bitumen
- Reduces noise
- No raw materials containing silicone
- Contains anticorrosion
  additive

# Product data of the solvent-free active ingredient:

Base	mineral oil
Colour	dark brown
Service temperature range <sup>*</sup> [°C]	-10 to 150
Density, DIN 51757, 20 °C [g/cm <sup>3</sup> ] approx.	0.94
Apparent dynamic viscosity, Klüber viscosity grade <sup>**</sup> .	ES

\* Service temperatures are guide values which depend on the lubricant's composition, the intended use and the application method. Lubricants change their consistency, apparent dynamic viscosity or viscosity depending on the mechanodynamical loads, time, pressure and temperature. These changes in product characteristics may affect the function of a component.

\* Klüber viscosity grades: EL = extra light lubricating grease; L = light lubricating grease; M = medium lubricating grease; S = heavy lubricating grease; ES = extra heavy lubricating grease

The data in this product information is based on our general experience and knowledge at the time of printing and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary tests with the selected product. We recommend contacting our Technical Consulting Staff to discuss your specific application. If required and possible we will be pleased to provide a sample for testing. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this product information at any time without notice.



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Product information 5.574 e Article number: 081041