

广州孚润 400-992-6811

# POLYLUB HVT 50 A Spray

Lubricant for gearwheels, chains and wire ropes



## Benefits for your application

- Reduces noise
- No raw materials containing silicone, Adhesive lubricant
- Contains anticorrosion additive

## 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.

## Material safety data sheets

Material safety data sheets can be requested via our website [www.klueber.com](http://www.klueber.com). You may also obtain them through your contact person at Klüber Lubrication.

Pack sizes	POLYLUB HVT 50 A Spray
Aerosol can 400 ml	+

## Note

Except for the article number and the minimum shelf life, the spray data below refer to the solvent-free spray agent.

Product data	POLYLUB HVT 50 A Spray
Article number	081041
Chemical composition, type of oil	mineral oil
Lower service temperature	-10 °C / 14 °F
Upper service temperature	150 °C / 302 °F
Colour space	brown
Density, DIN 51757, 20 °C	approx. 0.94 g/cm <sup>3</sup>
Shear viscosity at 40°C, shear rate 300 s <sup>-1</sup> , equipment: rotational viscometer, upper limit value	40 000 mPas
Shear viscosity at 40°C, shear rate 300 s <sup>-1</sup> , equipment: rotational viscometer, lower limit value	30 000 mPas
Minimum shelf life from the date of manufacture - in a dry, frost-free place and in the unopened original container, approx.	24 months



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## Klüber Lubrication – your global specialist

Innovative tribological solutions are our passion. Through personal contact and consultation, we help our customers to be successful worldwide, in all industries and markets. With our ambitious technical concepts and experienced, competent staff we have been fulfilling increasingly demanding requirements by manufacturing efficient high-performance lubricants for more than 80 years.

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The data in this document is based on our general experience and knowledge at the time of publication 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 field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.

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