



sliding grease GLS 993 H1



These data are released in good faith and express our knowledge as of today. We reserve the right to modify and/or supplement them.



Produkt-Beratung: +49 7454 9652 0 | Mo – Fr 09 – 16 Uhr

ELKALUB Hochleistungs-Schmierstoffe | Chemie-Technik GmbH

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**KPHC1N-40**

ELKALUB GLS 993 H1 is a fully synthetic special grease for bearing and gear lubrication at low speeds. The grease is well suited for plastic-metal combinations and especially supports sliding movements due to its low coefficient of friction and the use of solid lubricants.

ELKALUB GLS 993 H1 is preferably used for the lubrication of pneumatic cylinders. Further application examples and the use as lubricating grease can be found in fittings, taps and regulators, sliders, stamps on tablet presses and bottle filling machines. ELKALUB GLS 993 H1 is particularly suitable as assembly grease in the food sector and as a silicone-free mold release agent.

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Base oil

poly-alpha-olefin

Thickener

inorganic

Operating temperature

-40 °C to 150 °C

Viscosity Base oil

400 mm²/s

NLGI class

1-sehr-weich

Functionality

- low-temperature
- food contact

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- mounting devices

Suitable for

- slide bearing
- assembly grease / fittings / o-rings
- pneumatics
- valves
- fittings & joints

Packaging

- 200 ml brush can
- 250 g tube
- 400 g cartridge
- 5 kg bucket
- 18 kg hobbock
- 50 kg hobbock

Industry

- food industry
- beverage industry
- pharmaceutical and medical technology
- drive technology
- plant construction

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