



# ELKALUB



**Hochleistungs-Schmierstoffe**  
**High Performance Lubricants**

KPFHC1N-40

## H1-Grease for low temperatures GLS 991 H1 Halal



**ELKALUB GLS 991** is a fully synthetic low-temperature grease. Its high-quality PAO base oil and low viscosity are key to its successful performance in cold environments.

Thanks to its solid thickener, **ELKALUB GLS 991** is ideally suited for lubrication of sliding movements, such as pneumatic cylinders, valves, gates, taps, spindles, and guides. Gear lubrication with metal-metal or metal-plastic contact is also a preferred application.

The grease can also be used as a cold-temperature assembly grease, provided material compatibility is observed (e.g., not EPDM).

Its NSF H1 registration permits its use in the food industry and other hygiene-sensitive areas.

**BASE OIL** Poly-alpha-olefin

**THICKENER** Inorganic solid lubricants

**VISCOSITY** 46 mm<sup>2</sup>/s

**OPERATING TEMPERATURE** -40 °C bis 140 °C

**NLGI CLASS** 1

**FIELD OF USE**

- roller bearing

Diese Daten entsprechen unserem derzeitigen Kenntnisstand und wurden nach besten Wissen erstellt. Änderungen und/ oder Ergänzungen behalten wir uns vor.



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

ELKALUB Hochleistungs-Schmierstoffe | Chemie-Technik GmbH

Robert-Bosch-Straße 19 | DE-72189 Vöhringen | Tel.: +49 7454 9652-0 | Fax: +49 7454 9652-35 | info@elkalub.com | www.elkalub.com

- bearings
- Fittings & O-rings
- Pneumatics
- valves

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#### BUSINESS

- Food
- beverages
- Pharma & Medicine
- bearing manufacturer

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#### FUNCTIONALITY

- Low-temperature grease
- Food grease

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#### PACKING

- 250 g tube
  - 400 g cartridge
  - 5 kg bucket
  - 18 kg hobbock
  - 50 kg hobbock
  - 150 kg barrel
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