



## Grease for the food industry GLS 981/N2



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**

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KPHC2K-40

**ELKALUB GLS 981/N2** is an aluminum complex soap grease based on paraffin oil. Due to the moderate base oil viscosity (72 mm<sup>2</sup>/s) and the NSF H1 registration, it can be used as a universal grease for plain and roller bearings as well as for gears in the food and pharmaceutical sectors. The aluminum complex soap thickener makes the fat sticky and waterproof. The corrosion protection is very good - conditional sea water resistance is given. Solid lubricants also improve the frictional resistance and the dry properties of the product. Experience shows that the miscibility of **ELKALUB GLS 981/N2** with other aluminum soap greases is not a problem.

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**Base oil**

poly-alpha-olefin

**Thickener**

aluminum complex, solid lubricant

**Operating temperature**

-40 °C bis 120 °C

**Viscosity Base oil**72 mm<sup>2</sup>/s**NLGI class**

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## Functionality

- low-temperature
- food contact
- waterproof

## Suitable for

- roller bearing
- slide bearing
- guides, curves

## Packaging

- 400 g cartridge
- 5 kg bucket
- 50 kg hobbock
- 1 kg can

## Industry

- food industry
- beverage industry
- pharmaceutical and medical technology
- bearing manufacturer
- plant construction

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