



KPFSi3R-40

## High-load silicone grease GLS 795/N3

**ELKALUB GLS 795/N3** is a synthetic high-temperature grease for the lubrication of roller and antifriction bearings of low speed in the temperature range from -40 °C up to +200 °C.

**ELKALUB GLS 795/N3** is resistant to water and water vapour. In the hot air stream the application is limited to +120 °C.

**Attention:** It is generic to silicone greases containing PTFE that there may occur explosive decomposition reactions in conveyor systems with high pressures and entrapped air. The suction of air, rapid increase in pressure as well as high pressures have to be avoided by means of suitable construction. Deaerate the whole system before putting into operation! Base oil viscosity at 25 °C: 5000 mm<sup>2</sup>/s.

This is a special product which can be produced individually for you on request. Smaller quantities can apply. Please just talk to us.

BASE OIL silicone

THICKENER solid lubricants

VISCOSITY 5000 mm<sup>2</sup>/s

OPERATING TEMPERATURE -40 °C bis 200 °C

NLGI CLASS 3

FIELD OF USE

- Fittings & O-rings

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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- valves

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#### BUSINESS

- plant construction
- miscellaneous

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#### FUNCTIONALITY

- assembly grease
- High temperature grease
- Low-temperature 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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