

**KPFK1U-40**

## **PFPE contact grease GLS 590 UV**

The contact grease ELKALUB GLS 590 UV was developed to reduce wear on the surfaces of contact tabs and plug contacts. The PFPE-based high-temperature grease withstands the temperatures that arise due to the high current strengths on the friction surfaces of the contacts. The e.g. Vibrations generated by power tools are dampened by ELKALUB GLS 590 UV and the contact surfaces are protected against wear. This permanently ensures the conductivity over the contact surfaces. In addition, the inert grease provides protection against defective contaminants that burn into the surface and increase the contact resistance. The application of the lubricant on the contact surface to be lubricated can be checked by the integrated UV indicator.

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 PFPE****THICKENER solid lubricants****VISCOSITY 360 mm<sup>2</sup>/s****OPERATING TEMPERATURE -30 °C bis 250 °C****NLGI CLASS 2****BUSINESS**

- Power Tools
- miscellaneous

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](mailto:info@elkalub.com) | [www.elkalub.com](http://www.elkalub.com)**

## FUNCTIONALITY

- assembly grease
- High temperature grease
- Contact lubricant

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## PACKING

- 50 g tube
  - 400 g cartridge
  - 1 kg can
  - 150 kg barrel
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