

## Press Release June/July 2021

Industry / Craft / Window construction / Hinges / Rollers / Lubrication

### **New: Cleaner solution for window-makers**

#### **Specially formulated, drip-proof adhesive lubricant ideal for assembly and service: ELKALUB FLC 804**

Vöhringen/Württemberg: **One lubricant for all applications? This rarely promises success, as experts know. But what properties would the ideal lubricant have to have specifically for the assembly and maintenance of sliding door window hinges and rollers? This question was investigated by the experts from the research and development department at Chemie-Technik GmbH in Vöhringen. They discovered the ideal formulation and developed the special lubricant ELKALUB FLC 804. With this drip-proof and colourless adhesive spray, window manufacturers now, for the first time, have a lubricant in ELKALUB quality specifically for their area of application.**

A master of all trades is a master of none, as the saying goes. Friction, wear and lubrication are a highly complex field of research known as tribology. At ELKALUB, great importance is therefore attached to thorough research and development. The brand offers a wide range of speciality lubricants for a wide variety of applications. *“We have specially formulated the ELKALUB FLC 804 adhesive oil for drip-proof use in hinges, joints, roller guides, toothed racks and sliding guides. Even under heavy load, it perfectly lubricates hinges and ensures smooth running, especially in rollers on sliding doors”,* says Christian Hof, Technical Sales at the manufacturer Chemie-Technik GmbH, Vöhringen.

*“The adhesive spray is not only ideal for fitting hardware. Window-makers can also use it very effectively in the handy 150 ml spray can for maintenance and – as a promotional gift – also for lasting customer loyalty.”*

ELKALUB FLC 804 is also available as a private label product in quantities of 1.000 or more, which means it can also be customised with a label from the window-maker. Master glazier Johannes Schmid has been using the product in his Vöhringen-based company Fensterbau Schmid for a long time and confirms: *“ELKALUB FLC 804 has proven itself especially for large window formats with high sash weights. This is where the best industrial quality matters.”*





### **FLC 804: Spraying without dripping**

- > Especially for highly-stressed hinges and fittings
- > Maximum running smoothness due to optimised lubrication
- > Less service work within the warranty period
- > Colourless lubricant without resinification
- > Handy 150 ml spray can
- > Also for original equipment and as a white label

Available as:

12 pcs. 150 ml spray can (June 2021): €52.80 plus VAT.

To order: [info@elkalub.com](mailto:info@elkalub.com), Tel. +49 (0) 74 54 9652-0

#### Technical data:

ELKALUB FLC 804 in the product finder <https://www.elkalub.com/catalog/product/FLC-804.html>

#### Drip-proof adhesive spray

ELKALUB FLC 804 is a highly additivated oil spray based on high-quality white and synthetic oils. The corrosion-protective lubricating film has very good boundary lubrication properties and is adhesion and skid-resistant up to 80 °C. ELKALUB FLC 804 is recommended for use in hinges, joints, heavy drive chains, cams, cam discs, open gears, guides and spindles. ELKALUB FLC 804 has a noise-reducing effect. Due to the rapid evaporation of the solvent, a fast and drip-proof application is possible even on vertical lubrication points.

#### [www.elkalub.com](http://www.elkalub.com)

Annex: Image material

Photos: ELKALUB. Released for publication. Please send us a copy of your publication, ideally also in digital form.

Further images and information are available on request from the agency and at <https://www.elkalub.com/profile/press.html>.

#### Chemie-Technik GmbH

Chemie-Technik GmbH, based in Vöhringen/Baden-Württemberg, develops, produces and distributes a wide range of special lubricating oils, greases and sprays under the ELKALUB brand. The products are mainly used in the printing industry, the food industry, the pharmaceutical industry, in mechanical and plant engineering and in the automotive industry. The ELKALUB product range is used all over the world, and Chemie-Technik GmbH's export quota is approximately 50 per cent. A large part of the family-owned company's product range is NSF H1-registered and certified Halal.

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