



COPPER-LUB 1300

Special lubricant – lead free –
copper coloured

Item no. 5010



COPPER-LUB 1300 is the high performance lubricant for the toughest standards

- unbeatable amongst copper pastes in adhesion and lubrication,
- ultra-highest pressure and temperature resistance,
- neutral with metals, varnish, rubber and plastics.

COPPER-LUB 1300 is the multi-purpose assisting agent in workshops

- prevents the seizing-up of screws and nuts,
- for long-lasting lubrication of bolts and windings,
- for use under extreme pressure and temperature impact.



Areas of application:

COPPER-LUB 1300 is well suited for the lubrication of screws, bolts and windings, which are exposed to extreme pressure- and temperature impact and corrosion.

COPPER-LUB 1300 is temperature resistant from $-40\text{ }^{\circ}\text{C}$ up to $+200\text{ }^{\circ}\text{C}$, short-term resistant up to approx. $+1300\text{ }^{\circ}\text{C}$.

The superfine pigments of copper allow an effective lubrication with simultaneously high adhesion. Screws may be easily released, even after several years of stress.

Corroded screws may be released in combination with the high performance rust-releasing agent HLR-SUPER (Item no. 5030), in most cases, where other methods are failing.

Characterisation:

Appearance:

Copper coloured paste with a smell of mineral oil.

Ingredients:

Preparation from a mixture of mineral oils, superfine copper pigments and slip agents.

Free of CFC and lead.

This product data sheet has been created according to the most current standard of technology. We do however not guarantee for correctness and completeness. No liability for damages due to improper application. update Oct. 2021

HWR CHEMIE GmbH®, Moosfeldstraße 7, D-82275 Emmering

Telefon 08141 / 51 03 0 • Fax 08141 / 51 03 50 • E-Mail: info@hwr-chemie.de • www.hwr-chemie.de