

## Technical Information Copper Grease



Spray with a high copper content to prevent wear and sticking of screwed connections which are exposed to very high temperatures. Copper spray has high thermal stability and is corrosion preventive. Copper spray is resistant to chemicals and weather influences and prevents wear and sticking. MoTip Copper Spray is resistant to temperatures of - 40°C up to + 1.100°C.

### For use:

- Lubricating battery contacts, brake parts, hinges and clutches
- Stopping disc brake pads from squeaking
- Protecting battery contacts and terminals
- On spark plugs, exhaust system joints and attachments and much more

## Quality and properties

- High thermal stability
- Resistant to chemicals and weather influences
- Corrosion preventive
- Excellent adhesion
- Prevents wear and sticking
- Simplifies the future removal
- Directed jetspray

## Physical and chemical data

- **Basis:** EP Grease and small copper particles
- **VOC-content:** approx. 69% w/w
- **Colour:** coppery
- **Smell:** characteristic
- **Solid content:** approx. 31% w/w
- **Appearance:** pasty
- **Relative density at 20°C:** 0.767 g/ml
- **Yield:** 1.26 g/sec.
- **Vapour pressure at 20°C:** 3 - 4 bar
- **Temperature resistant:** -40°C to +1.100°C
- **Storage stability:**  
10 years if appropriate storage provided (=10°-25°C, relative air humidity of max. 60%)
- **Size:**  
aerosol can, maximum nominal volume 500 ml

## Environment and labelling

**Environmentally compatible:** European Aerosols is committed to apply formulations without restricted or critical ingredients and to achieve best possible performance. The caps and packagings are made of recyclable material.

**Disposal:** Please mind the residue inside the containers. Completely emptied containers can be used for recycling. If cans are not emptied, they should be disposed off as "special refuse".

*Only for DE: In order to ensure a high reuse and recycling rate, the legislator requires, in accordance with §15 - VerpackG, Paragraph 1, the return of transport, sales or outer packaging, alternatively, however, deviating agreements can also be made.*

**Labelling:** All products of European Aerosols comply with the current status of their labelling regulations. Classification and distinction takes place by the presently legal form of the **Globally Harmonized System of Classification and Labelling of Chemicals** (GHS) or rather by CLP 1272/2008/EG regulations. Our safety data sheets comply with the current form of REACH 1907/2006/EG, article 31 und appendix II,

## Instruction manuel

**Before use, carefully read and observe the warning texts on the label!**

### Application:

- Bring can to room temperature.
- Operating temperature 5° to 30°C.
- Clean the surface to be treated of moisture, dust and grease.
- Shake can for 2 minutes before use.
- Apply evenly.
- Optimum lubrication occurs once the solvent has evaporated (ca. 1 minute).
- Screws and nuts should be sprayed before being screwed.

## Tips for spray painting

Protect the object and the surrounding area from spray mist.  
Temperature should range between +10°C and +25°C, max. air humidity 60 %.

Store in a dry place. Protect from direct sunlight and other sources of heat. Use only during dry weather, in places protected from the wind, and in well-ventilated rooms. Follow the warning texts on the labels!

## Disclaimer of liability

This application-technological information is given to the best of our knowledge. The notes mentioned herein are, however, non-binding and do not exempt you from own tests to see whether the products supplied by us are suitable for your special application. The use and processing is beyond our control and therefore exclusively in the responsibility of the user. European Aerosols is let off the liability, unless the liability-based incident is caused by a fault incurred to European Aerosols.

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