

# **Product Information 09.50.04** 14-06-2025

## Copper + Plus

#### Description

Copper + Plus is an unleaded anti-corrosion paste. The product consists of finely dispersed copper particles in a non-melting bentonite basis, supplemented with highly effective oxidation and corrosion inhibitors.

Copper + Plus forms a film between the metal parts that is able to withstand very high temperatures (up to 1100 °C)
In addition to these properties, Copper + Plus provides effective protection against corrosion, moisture and vibrations. The product is resistant to acids, water, salt and lye.

#### **Application**

Copper + Plus is a heat-resistant, unleaded assembly paste. It protects metal compounds exposed to high temperatures, water or chemicals against rust and wear. By using Copper + Plus while assembling metal components, the components will be easy to disassemble again, even after several years have elapsed. Copper + Plus applied between brake piston and brake pad guide plate prevents disturbing noise. PLEASE NOTE! Do not apply to brake discs!

#### **Typicals**

| Density at 15 °C, kg/l                | 0,900     |
|---------------------------------------|-----------|
| Penetration (worked) at 25 °C, 0,1 mm | 265-295   |
| Dropping Point, °C                    | >300      |
| Temperature Limits, °C                | -40/+1100 |

### **Available packagings**



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