

TECHNICAL DATASHEET

# STALOC COPPER SPRAY

SQ-1000

## PRODUCT DESCRIPTION

STALOC copper spray is an adhesive, temperature-resistant special lubricant based on copper. It guarantees a long-term penetration and prevents wear, reduction of braking effect, corrosion, operating noise and seizure when applied preventively. Resistance against acids, alkali and saltwater is provided.

## APPLICATION

Recommended application – further information can be found in the material safety data sheet.

The product is most frequently used for the following applications:

- maintenance and replacement of brake systems and components
- replacement of ignition plugs and wheel bolts
- bolted assemblies of exhaust- and catalytic systems
- anticorrosive for engine, gearbox, axles and other automotive components

## TECHNICAL PROPERTIES

ATTRIBUTE	UNIT	SPECIFICATION
penetration		320 – 340 (DIN ISO 2137)
corrosion test		< 500 h in salt spray (DIN 50021)
temperature resistance	°C	-30°C to +1.100°C
squeeze		0,12 (LFW-4)
bolt friction test (tempered steel)		0,15 (DIN 946)
VKA wear parameter (1h at 500N)		0,4mm
welding load		2.500 N (DIN 51350)

## SAFETY INFORMATION

Please send your request for the latest version of the material safety data sheet (MSDS).

## PACKAGING / VOLUME

400 ml 520 3e à 12 pcs. per box

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