

## Product information



### **Aluminium-Kontaktpaste**

Synth. Paste with ultrapure aluminum pigments  
Improves the electrical conductivity (silver grey)

#### Advantages

- Lubricating paste for electrical contact points
- Contact lubricant for low-voltage power
- Engineering
- Increases the lubricity of the contacts
- Prevent sparks
- Reduces friction and improves the conductivity
- Good thermal conductivity.
- Protects against corrosion
- Lubricates and separate screw connections in a very wide temperature range.
- Water resistant.
- No dripping of contact
- No change in temperature fluctuations.
- For connections to static on their cargoes.
- Free of silicone

#### Applications

- Thoroughly clean the contact points.
- **Aluminium Kontaktpaste** apply with a thin brush.
- Repeat process from time to time.
- Avoid surpluses.
- **Caution:** It must be noted, that is applied in close-fitting contact pairings too much **Aluminium -Kontaktpaste** compound,

#### Packing size

35 ml PE-screw box  
35 ml syringe  
500 gr can  
1 kg can  
5 kg tin  
25 kg tin

#### Properties

- Reduces friction and improves the conductivity of contact of all kinds
- Very heat resistant.
- Prevents contact wear.
- Reduces the contact resistance.
- Corrosion paste / metal protective paste
- Easy disassembly of bolted connections and set "that protects nerves and saving time."
- No dripping of the applied protective coating.

#### Fields of Applications

- For lubrication and preservation of electrical contacts of all kinds, including those used at low temperatures, prevents sparks, burning, light-arc, formation, contact hike, formation of corrosion, etc.
- For anti-static surface, electromagnetic shielding, conductive surfaces.
- Can be used on all moving and sliding friction or not to provide rigid connections that dropouts and failures in the end comes.

#### Technical data

Soapy:	Synth. Metalsoap with 40% metal pigments and conductivity improvers (silicone-free)
Form	pasty
Colour	silver-grey
Drop point	> 230 ° C
Best temperature	-30 ° C to +200 ° C
Consistency / NLGI	not applicable
Safty	free of lead compounds, sulfate, chloride, and fluorides

#### Identification

GefStoffV: not subject to classification  
GGVE/GGVS/RID/ADR: dto.  
GGVSee/IMDG-Code: dto.

The product should not enter the water system.  
Classification of WGK 2  
Not dangerous according to transport regulations