

# Anti-Seize Paste TC 11



## Product description

Anti-seize Paste TC 11 is based on high purity microscopic copper powder, MoS<sub>2</sub> and other solid lubricants used for the lubrication and corrosion protection of threaded connections exposed to high temperature and working in hostile conditions.

## Applications

It can be used for lubrication and corrosion protection of threaded connections operating under high temperatures and corrosive atmospheres. It can also be used on all types of components including pins, valve stems, etc.

## Advantages

Prevents seizure of metal parts • Excellent shear and mechanical stability • Resistant to ageing and oxidation • Good resistant to water & other chemicals • Good high and low temperature performance • Extremely wide service temperature range of -20°C to +1100°C.

## Handling instructions

The paste is to be applied by brush, or grease gun. Fill only required quantity. Refer MSDS for more information about safe use, physical & health hazards.

## Technical Properties

| Parameter           | Value                               | Unit  | Standard   |
|---------------------|-------------------------------------|-------|------------|
| Appearance          | Smooth paste                        |       |            |
| Base                | Mineral oil, Copper & other powders |       |            |
| Thickener           | Non soap                            |       |            |
| Colour#             | Copper                              |       |            |
| Penetration         | 265 - 295                           | mm/10 | ASTM D 217 |
| Drop point          | > 220                               | °C    | ASTM D 566 |
| Service temperature | - 20 to + 1100                      | °C    |            |

# Minor colour variation is possible but product quality will remain same

Limited warranty: The information & data contained in this catalogue is accurate to the best of our knowledge or is obtained from sources, tests or experience believed by us to be accurate. User is responsible for determining whether this is fit for a particular application. We make no representation of any kind & data mentioned herein is offered without any warranty. TriboCor's sole warranty is that the product will meet the specs at the time of shipment. All data is subject of change without prior notice.

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