



# ANTI SEIZE & ASSEMBLY PASTE

## COPPER ANTI SEIZE AEROSOL

### Product Overview

*New Tech Lubes Copper Anti Seize is an anti seize paste fortified with Graphite to enable easier dismantling of corroded parts where normal Copper Paste would fail.*

*Copper Anti Seize is designed for use on assemblies that are prone to seizure such as moist environments prone to corrosion.*

### Typical Applications

- **Threaded fastenings**
- **Sliding mechanisms**
- **Brake system linkages**

### Features and Benefits

- Reduces dismantling torque
- Overcomes galling on assembly
- Protects against corrosion and seizure
- Wide temperature range -30 to 1100°C
- Will not run out at high temperatures - Non Melting
- Large 500ml Can
- Also available in bulk as Copper Tech Paste

### Directions for Storage and Use

*Apply a thin coating to both Male and Female parts to be connected*

*Ensure parts are clean and dry before application.*

*Product is to be stored in a clean, dry, storage area in its original sealed packaging.*

*Shelf Life (unopened) – 3 years approx \**

*Shake well before use.*

*Caution: Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not puncture or incinerate even when empty. Do not spray on any naked flame or any incandescent material*

### Disclaimer

The data sheet is based on personal knowledge and experience and is given as a guideline to its possible uses. It does not take into account variables or conditions out of our control that can affect our product in any way. It is the users' sole responsibility to ensure that the product is suitable for the purpose for which it is being used and this data does not in any way form a warranty. If you are unsure of its suitability please contact us and we will be happy to discuss your needs and supply a sample for testing if required. New Tech Lubes Ltd is committed to supplying the best products and may therefore change the information in this specification at any time.

| Available Sizes |
|-----------------|
| 500ml Aerosol   |
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| Available Grades |
|------------------|
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| Physical Characteristics   |                     |
|----------------------------|---------------------|
| Appearance                 | Dark copper colour  |
| Base                       | Modified clay       |
| Worked penetration (IP50)  | 280-320             |
| Dropping Point             | None Melting        |
| Lubricating solids         | Copper and Graphite |
| Solids content             | 30%                 |
| Temperature range          | -30 to 1100°C       |
| Almen Weiland weld test Kg | 2000Kg              |

### Safety Data Sheets

*Safety data sheets are available for download from our website, scan the QR code to take you to our website*



[www.newtechlubes.com](http://www.newtechlubes.com)