CooperTools GmbH Carl-Benz-Str. 2, 74354 Besigheim Postfach 1351, 74351 Besigheim Tel: 07143 5800, Fax: 07143 580108



Safety Data Sheet to 91/155/EEC

Written on: 11.11.2003

Revised on:

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**Trade Name:** ANTI-BLOC-PASTE

| 1 | Materials / Preparation and company designation |            |  |  |
|---|---|------------|--|--|
|   | Details to Product:                             |            | Grease- and separating fluid, based on mix of mineral- and synthetic |  |
|   |   |            | oil  |  |
|   | Trade name:                                     | Part. No.  | ANTI-BLOC-PASTE, PartNo.: 00513 030 99                               |  |
|   |   |            | CooperTools GmbH, Carl-Benz-Str. 2, 74354 Besigheim                  |  |
|   |   |            | Tel: +49 7143 580-0, Fax: +49 7143 580-108                           |  |
|   | Information supplied by                         | <i>'</i> : | Environmental Protection Department                                  |  |
|   |   |            | Tel.: +49 7143 580 101, Fax: +49 7143 580 183                        |  |

| 2 | Composition / C                | Component Data |   |  |       |              |        |
|---|--------------------------------|----------------|---|--|-------|--------------|--------|
|   | Chemical characteristics:      |                |   | Preparation of anorganic thickener in synthetic oil with additives |       |              |        |
|   | <ul><li>Description:</li></ul> |                |   |  |       |              |        |
|   | Hazardous contents:            |                |   |  |       |              |        |
|   | CAS No.                        | Designation    | 1 | %  | Class | R paragraphs | EU No. |
|   |                                | _              |   | •  |       |              |        |
|   |                                |                |   |  |       |              |        |

| 3 | Potential hazards              |  |  |
|---|--------------------------------|--|--|
|   | Hazard designation:            | None   |  |
|   | Special hazard information for | Not classified as dangerous preparation, but please note the safety instructions |  |
|   | persons and environment:       | Not classified as dangerous preparation, but please note the safety instructions |  |

| 4 | First Aid measures    |  |
|---|-----------------------|--|
|   | General Information:  | None   |
|   | If breathed in:       | In the event of symptoms refer for medical treatment.          |
|   | If contact with skin: | Wash off immediately with soap and water                       |
|   | If contact with eyes: | Rinse thoroughly with plenty of water and seek medical advice. |
|   | If swallowed:         | Do not induce vomiting. Call for a Doctor immediately.         |

| 5 | Measures for fire-fighting   |   |  |
|---|--|---|--|
|   | Suitable extinguishing agents:   | Fire -extinguishing activities according to surrounding.  |  |
|   | Extinguishing agents unsuitable for reasons of safety:                                     | Water   |  |
|   | Special hazard resulting from the substance, its products of combustion or gases released: | Fire gas of organic material has to be classed invariably as respiratory poison. In the event of fire the following can be released: Nitrogen oxides (NOx); Carbon monoxide (CO); Carbon dioxide (CO2). |  |
|   | Special protective equipment:  | Use breathing apparatus with independent air supply. Do not inhale explosion and/or combustion gases.   |  |

| 6 | Measures if inadvertently released |   |  |
|---|------------------------------------|---|--|
|   | Personal precautions:              | High risk of slipping due to leakage/spillage of product.   |  |
|   | Environmental precautions:         | Do not discharge into the drains or bodies of water.  |  |
|   | Procedure for cleaning / gathering | After taking up the material dispose according to regulation.   |  |
|   | up:<br>Additional information:     | Fire residues and contaminated firefighting water must be disposed in accordance with the local regulations. Collect contaminated firefighting water separately, must not be discharged into drains |  |

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| 7 | Handling and Storage   |   |  |
|---|--|---|--|
|   | Handling   |   |  |
|   | • Information for safe handling:                                     | Related to quality aspects keep truss closed                            |  |
|   | <ul> <li>Information for fire and explosion protection:</li> </ul>   | None  |  |
|   | Storage  |   |  |
|   | <ul> <li>Requirements for store rooms<br/>and containers:</li> </ul> | Store in a dry place. Storage temperature may not exceed 40 ℃ (=104 ℉). |  |
|   | Storage with other substances:                                       | Do not store together with oxidizing agents.                            |  |
|   | <ul> <li>Further data on conditions of storage:</li> </ul>           | Keep container tightly closed.  |  |
|   | Storage class:   | 10/13   |  |
|   | Fire class / inflammability class                                    | A   |  |

| 8   | Exposure limit   | Exposure limits and personal protective equipment |   |                     |                               |      |
|---|--|---|---|---------------------|-------------------------------|------|
|   | Additional information for layout of technical equipment:      |   | None  |                     |                               |      |
|   | Components w   | ith limit values for mo                           | onitoring in the  | e workplace:        |                               |      |
|   | CAS No.  | Substance desi                                    | gnation   | Art                 | Limit value                   | Unit |
| Product Ingredients quantity is under a limiting value control. |  |   | g value control.  |                     |                               |      |
|   | Additional Infor   | mation:   | None  |                     |                               |      |
|   | Personal protective equipment:  General protection and hygiene |   | None  |                     |                               |      |
|   |  |   | At work do not eat, drink, and smoke. Wash hands and skin before breaks and after work. |                     |                               |      |
|   | measures:  • Breathing prof                                    | tection   | None  |                     |                               |      |
|   | <ul> <li>Hand protection</li> </ul>                            |   |   | t-resistant), speci | ially used by allergic person | 1    |
|   | <ul> <li>Eye protection</li> </ul>                             |   | Safety goggles  | · · ·               | , , , , , ,                   |      |
|   | <ul> <li>Body protection</li> </ul>                            | on  | none  |                     |                               |      |

| Form:                          | Pasty          |                 |          |
|--------------------------------|----------------|-----------------|----------|
| Colour:                        | Grey           |                 |          |
| Odour:                         | perceptible    |                 |          |
|                                | Value / Range  | Unit            | Method   |
| Flashpoint:                    | 163            | ${\mathfrak C}$ | ISO 2592 |
| Inflammation temperature:      | n.a.           |                 |          |
| Viscosity:                     | n.a.           |                 |          |
| Density at 20 °C:              | 1,2            | g/cm³           |          |
| Lower Ex limit:                | Not explodable |                 |          |
| Upper Ex limit:                | Not explodable |                 |          |
| Solubility in water at 20 °C:  | insoluble      |                 |          |
| Change of state:               | n.a.           |                 |          |
| Melting point:                 | n.a.           |                 |          |
| Boiling point / boiling range: | n.a.           |                 |          |
| Solvent content:               | n.a.           |                 |          |
| Bulk density:                  | n.a.           |                 |          |
| Vapour pressure at 20 °C:      | n.a.           |                 |          |
| PH value at 2%:                | n.a.           |                 |          |
|                                |                |                 |          |

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| 10 | Stability and reactivity                          |  |  |
|----|---|--|--|
|    | Thermal decomposition / conditions to be avoided: | No decomposition if suitable use.              |  |
|    | Hazardous reactions:                              | Reactions with oxygen.                         |  |
|    | Hazardous products of decomposition:              | Nitrous gases, carbon monoxide, carbon dioxide |  |

| 11 | Toxicology data                       |                 |  |
|----|---------------------------------------|-----------------|--|
|    | Acute toxicity:                       | n.a.            |  |
|    | Primary irritant effects:             |                 |  |
|    | On the skin:                          | Non irritant    |  |
|    | On the eye:                           | Non irritant    |  |
|    | <ul> <li>Sensory effects</li> </ul>   | Non sensitising |  |
|    | Additional toxicological information: | n.a.            |  |

| 12 | Ecology data         |  |
|----|----------------------|--|
|    | General information: | The product is slightly degradable.  |
|    | General regulation:  | Do not discharge product unmonitored into the environment. Product is not allowed to discharge into aquatic environment. |

| 13 | Information for disposal |   |   |
|----|--------------------------|---|---|
|    | Product:                 |   |   |
|    | Recommendation:          | Dispose of as hazardous wa<br>Product rests: send for dispo | aste.<br>osal, e.g. special waste incineration. |
|    | Waste reference number:  | 12 01 12  | 20 01 09  |
|    | Name of waste:           | Spent waxes and fats,                                       | oil and fats                                    |
|    | Uncleaned packaging:     |   |   |
|    | Recommendation:          | Dispose of according to loca                                | l waste regulations.                            |
|    | Disposal name:           | Plastic case with hazardous                                 | rest waste ( PE – case )                        |
|    | recommended cleaner:     | Standard cold cleaner                                       |   |

| 14 | Transport data   |   |  |  |
|----|--|---|--|--|
|    | Land transport ADR/RID/GGVS/GGVE/ (internal / international) |   |  |  |
|    | Classification code :  |   |  |  |
|    | Kemler number:   |   |  |  |
|    | UN number:   | Not classified as hazardous for transport.  |  |  |
|    | Designation of goods:  | The condenses as malar asset for that opens |  |  |
|    | Comments:  |   |  |  |
|    | Ocean transport IMDG / GGVSee                                |   |  |  |
|    | • IMDG / GGV sea class:                                      |   |  |  |
|    | ▪ Page:  |   |  |  |
|    | • UN number:   |   |  |  |
|    | <ul><li>Packaging group:</li></ul>                           |   |  |  |
|    | EMS number:  |   |  |  |
|    | • MFAG:  | n.a.  |  |  |
|    | Marine pollutant:  |   |  |  |
|    | Correct technical name:                                      |   |  |  |
|    | Comments:  |   |  |  |
|    |  |   |  |  |

## CooperTools GmbH

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| Air transport ICAO / IATA                   |      |
|---|------|
| <ul><li>ICAO / IATA class:</li></ul>        |      |
| • UN / ID number:                           |      |
| <ul><li>Packaging group:</li></ul>          | n.a. |
| <ul> <li>Correct technical name:</li> </ul> | n.a. |
| Comments:                                   |      |
| Further transport data:                     |      |

| lirectives: The      |  |
|----------------------|--|
|                      | product does not require a hazard warning label in accordance with EC ctive. |
| l n a                |  |
| ents for Non         | ne   |
| Noi                  | ne   |
| Noi                  | ne   |
| Noi                  | ne   |
| National regulations |  |
| ions Noi             | ne   |
| Ordinance: n.a.      |  |
| Vbl                  | : is not subject to decree for combustible liquids.                          |
| ric Non              |  |
| 1                    | self-classification.   |
|                      | nd hazard ct: ents for  Non  Non  Non  Non  Non  Non  Non  N                 |

| 1 | 16 | Other data   |  |
|---|----|--|--|
|   |    | Recommended use and restrictions: Further information: | The information in this Safety Data Sheet is based on our present knowledge. However, it does not represent a guarantee for any specific product features and does not establish a contractual relationship. |

These data are based on our present state of knowledge, they do not however represent an assurance of product properties and cannot be relied on for contractual purposes at law.

> Data sheet issued by: Environmental Protection Department Contact person: V. Heller

| n.a. | = not applicable |  |
|------|------------------|--|
| n.c. | = not classified |  |
| n.r. | = not required   |  |



205 Westwood Ave Long Branch, NJ 07740 1-877-742-TEST (8378) Fax: (732) 222-7088