



## Safety Data Sheet

according to Regulation (EC) No. 1907/2006

### Anti-Seize-Kupfer Paste

Print date: 17.03.2015

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#### 1. Identification of the substance/mixture and of the company/undertaking

##### Identification of the substance or mixture

Anti-Seize-Kupfer Paste

##### Use of the substance/mixture

Lubricant and additive.

##### Company/undertaking identification

Company name:	WINKEL GmbH	
Street:	Lisztstraße 1	
Place:	53881 Euskirchen - Germany	
Telephone:	+49 2251 77 69 400-401	Telefax: +49 2251 77 69 402
e-mail:	info@winkelgroup.de	
Contact person:		
e-mail:		
Internet:	www.winkelgroup.de	

Emergency telephone: +49 2251 77 69 400-401

#### 2. Hazards identification

##### **Classification**

This mixture is not classified as dangerous according to Directive 1999/45/EC.

#### 3. Composition/information on ingredients

##### **Chemical characterization** ( Mixture )

The Mixture is unhazardous special lubricants

##### **Further Information**

Full text of R-phrases: see section 16.

#### 4. First aid measures

##### **General information**

Seek medical attention if problems persist.

##### **After inhalation**

Move victim to fresh air. Put victim at rest and keep warm.

##### **After contact with skin**

After contact with skin, wash immediately with: Water and soap. Seek medical attention if problems persist.

##### **After contact with eyes**

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Medical treatment necessary.

##### **After ingestion**

Have victim drink large quantities of water, with active charcoal if possible. Caution if victim vomits: Risk of aspiration!

#### 5. Fire-fighting measures

##### **Suitable extinguishing media**

Carbon dioxide (CO<sub>2</sub>). Dry extinguishing powder. Foam.



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#### Extinguishing media which must not be used for safety reasons

High power water jet.

#### Special exposure hazards arising from substance or mixture itself, combustion products, resulting gases

In case of fire and/or explosion do not breathe fumes.

#### Special protective equipment for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

### 6. Accidental release measures

#### Personal precautions

Wear personal protection equipment.

#### Environmental precautions

Do not empty into drains or the aquatic environment.

#### Methods for cleaning up/taking up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

### 7. Handling and storage

#### Handling

##### Advice on safe handling

Avoid contact with skin.

#### Storage

##### Requirements for storage rooms and vessels

Store only in original container.

### 8. Exposure controls/personal protection

#### Exposure limit values

#### Exposure controls

##### Protective and hygiene measures

Avoid contact with skin, eye and clothing.

##### Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required.

##### Hand protection

Hand protection: NBR (Nitrile rubber).

Thickness of glove material: 0,45mm

penetration time (maximum wearing period): < 240 min

##### Eye protection

Tightly sealed safety glasses.

### 9. Physical and chemical properties

#### General information

Physical state:	viscous
Colour:	metallic
Odour:	characteristic

#### Important health, safety and environmental information

Test method

##### Changes in the physical state

Melting point: > 1400 °C



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Density (at 20 °C):

0,9 g/cm<sup>3</sup>

#### 10. Stability and reactivity

##### Materials to avoid

Acid.

##### Hazardous decomposition products

Carbon dioxide.

#### 11. Toxicological information

##### Acute toxicity

Toxicological data are not available.

##### Further information

Toxicological data are not available.

#### 12. Ecological information

##### Further information

product has not been tested.

#### 13. Disposal considerations

##### Advice on disposal

Waste disposal according to official state regulations.

##### Contaminated packaging

Waste disposal according to official state regulations.

#### 14. Transport information

##### Land transport (ADR/RID)

##### Other applicable information (land transport)

Not a hazardous material with respect to transportation regulations.

#### 15. Regulatory information

##### Labelling

##### Additional advice on labelling

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

##### National regulatory information

Water contaminating class (D): 1 - slightly water contaminating

#### 16. Other information

##### Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

*(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*