

**Safety data sheet pursuant to ordinance  
(EC) No. 453/2010  
(EC) No. 1907/2006 (REACH)**

Print date: 02/03/2016

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Revised:20.08.2015

Cimco-Werkzeugfabrik  
Carl Jul. Müller GmbH & Co. KG

## 1. DESIGNATION OF THE MATERIAL OR MIXTURE AND COMPANY NAME

### 1.1 Product identifier

**Product name** Self-amalgamating insulating tape for extreme temperatures  
Art. No. **162830 / 162831**

**Trade name** Self-amalgamating insulating tape for extreme temperatures  
Art. No. **162830 / 162831**

**CAS No.**

**EC No.**

### 1.2 Relevant identified use of material or mixture and uses that are not advisable

Recommended  
limitations of the  
application

Use of the  
material/mixture

### 1.3 Details on the supplier who is making the safety data sheet available

**Company** Cimco Werkzeugfabrik Carl Jul. Müller GmbH & Co. KG  
Hohenhagener Straße 1 - 5  
D-42855 Remscheid, Germany  
+49 (0) 21913718-01 Fax: +49 (0) 21913718-86

**1.4 Emergency number** **Emergency CONTACT (24-Hour-Number)**  
**GBK GmbH +49 (0)6132-84463**

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## 2. POSSIBLE HAZARDS

### 2.1 Classification of the material

Adhesive tapes are classified as "Articles" in REACH and therefore do not need to meet the requirements of Appendix I of Regulation EU 453/2010. This document is for information purposes only.

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### 3. COMPOSITION / INFORMATION ON COMPONENTS

A polymer self-amalgamating tape provided with backing liner.

### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

##### General information

Ingredients which could possibly be considered toxic on their own do not represent any danger in association with this product. Normally adhesive tape is not dangerous.

##### After contact with mouth

The tape should not be used for toys or similar items which could be put in your mouth.

##### After skin contact

Can cause irritation for people with sensitive skin. Sustained skin contact should be avoided. The adhesive tape can not be used as a medicinal plaster or as a protective dressing for hands or fingers.

##### After eye contact

Avoid eye contact as mechanical injuries can occur.

#### 4.2 Important symptoms and effects which are acute or occur with a delay

No information is available.

#### 4.3 Indication of any immediate medical attention and special treatment needed

No information is available.

### 5. FIREFIGHTING MEASURES

#### 5.1 Extinguishing agents

##### Suitable extinguishing agents

Cool with water jet systems, any suitable extinguishing agent can be used.

##### Unsuitable extinguishing agents

#### 5.2 Particular risks associated with the material or mixture

Self-amalgamating tapes burn in fire and generate toxic smoke.

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### 5.3 Information on fire fighting

#### Special protective equipment for firefighting:

In the presence of combustion or carbonization gases, any firefighting, rescue and clearing up activities should be undertaken only with heavy-duty respiratory protection.

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## 6. MEASURES IN THE EVENT OF ACCIDENTAL RELEASE

### 6.1 Person-related safety precautions, protective equipment and procedures to be followed in emergencies

No information is available.

### 6.2 Environmental protection measures

No information is available.

### 6.3 Methods and material for containment and cleaning

Remove again completely and dispose of in suitable containers.

### 6.4 References to other sections

Safe handling: see section 7

Disposal: see section 13

Personal protective equipment: see section 8

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## 7. HANDLING AND STORAGE

### 7.1 Safety measures for safe handling

No information is available.

### 7.2 Conditions for safe storage taking incompatibilities into consideration

Long storage periods should be avoided to minimise the risk of oxidation. We recommend storing the tape at the recommended temperature and protecting it from dust, moisture, corrosion, solvent vapours and direct sunlight. It can be stored for one year from the manufacturer's delivery date. Large roll widths (more than 300 mm wide) or unfavourable storage conditions could shorten the shelf life.

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## 8. LIMITATION AND MONITORING OF EXPOSURE / PERSONAL PROTECTIVE EQUIPMENT

### 8.1 Limit values

No information is available.

### 8.2 Limiting and monitoring exposure

Personal protective equipment

General protective and hygiene measures

No particular protective equipment is required, although general hygiene rules should be adhered to. After contact, wash your hands, however in particular before coming into contact with food. The tape has not been tested or designed for lengthy skin contact. It should not be used as medicinal plaster or to protect your hands.

Hand protection

People with sensitive skin or those who are worried about grazes should take suitable protective measures, e.g. apply protective cream or wear gloves.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on the basic physical and chemical properties

|                                |        |
|--------------------------------|--------|
| Form                           | solid  |
| Colour                         | - na - |
| Odour                          | - na - |
| Steam pressure                 | - na - |
| Relative density               | - na - |
| Boiling point                  | - na - |
| Melting point / Freezing point | - na - |
| Explosive properties           | - na - |
| Self-ignition temperature      | - na - |
| Ignition point                 | - na - |
| Flammability                   | - na - |

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Oxidizing properties - na -  
Solubility in / miscibility with - na -  
Ignition temperature - na -  
Solvent content - na -  
Solids content - na -

## 9.2 Other information

No information is available.

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## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

No information is available.

### 10.2 Chemical stability

Stable.

### 10.3 Possible hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to be avoided

Direct heat or sunlight.

### 10.5 Incompatible materials

Strong oxidizing agent.

### 10.6 Dangerous decomposition processes

Toxic fumes such as carbon monoxide could be formed in the event of a fire.

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