

Print date: 02/03/2016 Page 1

Revised:28.07.2015

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

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

#### 1.1 Product identifier

Product name Trade name CAS No. EC No. Drywall adhesive Art. No. **140338** Drywall adhesive Art. No. **140338** 

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

**Building materials** 

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

#### 2. POSSIBLE HAZARDS

#### 2.1 Classification of the material

Classification in accordance with the directive (EC) No. 1272/2008 [CLP/GHS]
The material has not been classified as hazardous.



Print date: 02/03/2016 Page 2

Revised:28.07.2015

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

#### 2.2 Label elements

omitted

### 2.3 Other dangers

not applicable.

#### 3. COMPOSITION / INFORMATION ON COMPONENTS

Constituents	EC No.	CAS No.	Concentrate [% by weight]
Calcium sulphate	231-900-3	7778-18-9	> 95

#### 4. FIRST AID MEASURES

## 4.1 Description of first aid measures

**General information** No special measures required.

After inhaling Supply fresh air, consult doctor in the event of complaints.

After skin contact Wash off with water.

After swallowing Rinse out mouth and drink plenty of water afterwards. If

complaints persist, consult doctor.

After eye contact In the event of contact with the eyes, immediately rinse

thoroughly with running water for 10 to 15 minutes, holding

eyelid open and consult a doctor.

# 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 All extinguishing agents are suitable, use appropriate fire fighting

measures for surrounding fire.



Print date: 02/03/2016 Page 3

Revised:28.07.2015

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

Unsuitable extinguishing agents None

5.2 Particular risks associated with the material or mixture

None

5.3 Information on fire fighting

#### Special protective equipment for firefighting:

The product itself does not burn. Use appropriate fire fighting measures for surrounding fire.

#### 6. MEASURES IN THE EVENT OF ACCIDENTAL RELEASE

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

Avoid dust formation.

Will form a slippery surface with water.

### 6.2 Environmental protection measures

No particular environmental measures required.

#### 6.3 Methods and material for containment and cleaning

Collect mechanically when dry.

### 6.4 References to other sections

Safe handling: see section 7 Disposal: see section 13

Personal protective equipment: see section 8

#### 7. HANDLING AND STORAGE

# 7.1 Safety measures for safe handling

Information on safe handling Avoid breathing in material and avoid eye contact.

General protection measures If used as intended, no special measures required.



Print date: 02/03/2016 Page 4

Revised:28.07.2015

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

Hygiene measures Do not smoke, eat, drink or sniff while working.

Wash hands before breaks and after finishing work.

## 7.2 Conditions for safe storage taking incompatibilities into consideration

Storage requirements

Information on storage with other

products

Further information on storage

conditions Storage class Keep in original container for storage.

### 7.3 Specific end use

See section 1.2

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

### 8.1 Limit values

Occupational exposure limit values

CAS No. Designation Type [mg/m3] [ppm] Peak limit Note 7778-18-9 Calcium sulphate 8 hours 6 DFG (50-100%)

# 8.2 Limiting and monitoring exposure

Personal protective equipment

General protective and hygiene

measures

The usual regulations for handling chemicals needs to be

adhered to.

Do not breathe in dust. Keep away from food, drink and animal feed. Do not smoke, eat or drink while working. Avoid contact with the eyes and skin. Wash hands before a break and after

finishing work.

Respiratory protection Breathing equipment is not required for gypsum with free

moisture. When handling dried plaster, if there is a lot of dust, a

P1 or FFP1 breathing mask is recommended.

Hand protection Not required

Eye protection Not required



Print date:	02/03/2016	Page 5
Revised:28.07.2	2015	

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

Personal protection Not required

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Form powder

Colour white, grey-white

Odour neutral

Steam pressure - na -

Relative density 2.3 – 3.0 g/cm<sup>3</sup>

Boiling point - na -

Melting point / Freezing point 1450 °C

Explosive properties - na -

Self-ignition temperature - na -

Ignition point - na -

Flammability - na -

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.



Print date: 02/03/2016 Page 6
Revised:28.07.2015

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

### 10. STABILITY AND REACTIVITY

# 10.1 Reactivity

No information is available.

# 10.2 Chemical stability

No information is available.

#### 10.3 Possible hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to be avoided

No information is available.

### 10.5 Incompatible materials

No information is available.

## 10.6 Dangerous decomposition processes

No dangerous decomposition product known.

#### 11. TOXICOLOGICAL INFORMATION

# 11.1 Information on toxicological effects

LD50 acute oral	Value/Evaluation > 1581 mg/kg	<b>Species</b> Rat	Method OECD420	Note
LD50 acute dermal	not applicable	Rabbit		No dermal toxicity due to the low absorption potential
LC50 acute for inhalation	> 2.61 mg/l (4 h)	Rat	OECD403	Maximum administered dose
Skin irritation	not applicable	Rabbit	OECD404	Not irritating
Eye irritation	not applicable	Rabbit	OECD405	Not irritating



Print date: 02/03/2016 Page 7

Revised:28.07.2015

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

Sensitisation skin not applicable Guinea pig OECD406 Not a skin-

sensitising material

### 12. ENVIRONMENTAL INFORMATION

# 12.1 Toxicity

No hazardous short-term toxicity in daphnia, alge and fish test.

## 12.2 Persistence and degradability

Not applicable, inorganic material.

### 12.3 Bio accumulation potential

Not applicable, inorganic material

# 12.4 Mobility in the soil

No information is available.

# 12.5 Results of PBT and vPvB assessment

PBT Not applicable

vPvB Not applicable

#### 12.6. Other harmful effects

No information is available.

#### 13. INFORMATION ON DISPOSAL

Recommendation Disposal according to the local official regulations

Product Dispose of in accordance with local authority regulations.

Waste code 17 08 02 Building material on gypsum basis with the exception

of those which fall under 17 08 01



Print date: 02/03/2016 Page 8

Revised:28.07.2015

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

Unclean packaging Emptying bagged material or other packaging is optional and

can be recycled again after appropriate cleaning.

#### 14. INFORMATION ON TRANSPORT

Not hazardous goods within the meaning of national and international transport regulations.

#### 15. STATUTORY REGULATIONS

# 15.1 Regulations on safety, health and environmental protection / specific legal regulations for the material or the mixture

National regulations:

Water hazard class 1 VwVwS Appendix 4

### 15.2 Chemical safety assessment

A chemical safety assessment for materials in this mixture have not been carried out.

#### 16. OTHER INFORMATION

# **Further information**

The information given is based on our current level of knowledge and serves to describe the product in terms of the safety precautions to be taken. It does not represent an assurance of properties of the product described.