

**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:10.08.2015

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

1. DESIGNATION OF THE MATERIAL OR MIXTURE AND COMPANY NAME

1.1 Product identifier

Product name Construction and electrician's plaster Art. No. **140330 / 140332 / 140334 / 140335**
Trade name Construction and electrician's plaster Art. No. **140330 / 140332 / 140334 / 140335**
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 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.

2.2 Label elements

- **Hazards pictogram**
omitted
Signal word:
omitted

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2.3 Other dangers

Not applicable.

3. COMPOSITION / INFORMATION ON COMPONENTS

Constituents	EC No.	CAS No.	Concentrate [% by weight]
Calcium sulphate CaSO ₄ x n H ₂ O (n = 0, 1/2, 2)	231-900-3	7778-18-9	> 85

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	If the product comes into contact with your eyes, rinse eyes under running water with eyelids open for 10 to 15 minutes and consult an eye specialist.

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.
Unsuitable extinguishing agents	None.

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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

General protection measures If used as intended, no special safety measures required.
Avoid breathing in material and avoid eye contact.

Hygiene measures Do not eat, drink or smoke while working.
Wash hands before breaks and after finishing work.

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7.2 Conditions for safe storage taking incompatibilities into consideration

Storage requirements Keep in original container for storage.

Information on storage with other products

Further information on storage conditions Other storage conditions: Open storage is plaster depots in accordance with LAI sample VwV according to Paragraph 5 Section 1 No. 3 BImSchG or according to BREF "Emissions from Storage".

Storage class 13

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/m ³]	[ppm]	Peak limit	Note
7778-18-9	Calcium sulphate (50-100%)		6			DFG

Additional information

National and local legal provisions must be adhered to.

8.2 Limiting and monitoring exposure

Personal protective equipment

General protective and hygiene measures Do not breathe in dust/smoke/mist. 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 (BGR 190).

Hand protection Hand protection not required.

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Eye protection Eye protection not required.

Personal protection 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 ³
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.

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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 hazardous reaction known.

10.5 Incompatible materials

None known.

10.6 Dangerous decomposition processes

No known hazardous decomposition products.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

	Value/Evaluation	Species	Method	Note
LD50 acute oral	> 1581 mg/kg	Rat	OECD 420	
LD50 acute dermal	not applicable			No dermal toxicity due to the low absorption potential
LC50 acute for inhalation	> 2.61 mg/L	Rat	OECD 403	Maximum administered dose
Skin irritation	not applicable	Rabbit	OECD 404	Not irritating
Eye irritation	not applicable	Rabbit	OECD 405	Not irritating

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Sensitisation skin not applicable Guinea pig OECD 406 Not a skin sensitising material

Practical experience

No information is available.

General comments

No information is available.

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

Water-soluble solid.

12.5 Results of PBT and vPvB assessment

No PBT properties.

12.6. Other harmful effects

None

13. INFORMATION ON DISPOSAL

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.

Waste marked with an asterisk (*) are classed as hazardous waste according to Directive 2008/98/EC on hazardous waste.

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Unclean packaging

Bagged material or other packaging should be optimally emptied and can be recycled again after appropriate cleaning.

14. INFORMATION ON TRANSPORT

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

	ADR/RID	IMDG	IATA-DGR
14.1 UN number	-	-	-
14.2 Proper UN shipping name	-	-	-
14.3 Transport hazard class	-	-	-
14.4 Packaging group	-	-	-
14.5 Environmental hazards	no	no	no

14.6 Special preventive measures for the user

None

14.7 Bulk transport according to Appendix II of the MARPOL agreement 73/78 and according to the IBC code

Not applicable

15. STATUTORY REGULATIONS

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

EU regulations

No labelling obligation.

National regulations

Water hazard class 1 VwVwS Appendix 4
slightly water hazardous

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15.2 Chemical safety assessment

Currently not available.

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.

Please pay attention to additional information! - Our safety data sheets have been prepared according to the valid EU guidelines WITHOUT taking into consideration any special national regulations regarding handling hazardous materials and chemicals.