

Page 1/7

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.12.2022

Version number 6 (replaces version 5)

Revision: 05.12.2022

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name Stucco GF (Stucco Mortar GF)

Article number: 0521

1.2 Relevant identified uses of the substance or mixture and uses advised against Product category PC9b Fillers, putties, plasters, modelling clay Application of the substance / the mixture Ready-mixed mortar

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: Remmers GmbH Bernhard-Remmers-Str. 13 D-49624 Löningen / Germany Mano Tel.: +49(0)5432/83-0 Fax: +49(0)5432/3985 Information department: Product Safety department: Phone: +44 (0) 1293 594 010 Email: sales@remmers.co.ukk

Remmers (UK) Limited Unit 4 , Lloyds Court Manor Royal, Crawley – West Sussex RH10 9QU fon +44 (0) 1293 594 010 fax +44 (0) 1293 594 037

1.4 Emergency telephone number:

National Poisons Information Service (NPIS): In England and Wales: NHS 111 - dial 111 In Scotland: NHS 24 - dial 111

24h-Transport Emergency Contact Phone Number: within USA and Canada: 1-800-424-9300 outside USA and Canada: 001-703-527-3887

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the GB CLP regulation. Hazard pictograms



Signal word Danger

 Hazard-determining components of labelling:

 cement

 calcium hydroxide

 Hazard statements

 H315 Causes skin irritation.

 H318 Causes serious eye damage.

 Precautionary statements

 P101
 If medical advice is needed, have product container or label at hand.

Page 2/7

Safety data sheet

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Trade name Stucco GF (Stucco Mortar GF)

	(Contd. of page	: 1)		
P102	Keep out of reach of children.	.,		
P103	Read carefully and follow all instructions.			
P260	Do not breathe dust.			
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.			
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.			
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.			
P332+P313	If skin irritation occurs: Get medical advice/attention.			
2.3 Other hazards	s low chromate content according to directive 2003/53 EG			
Results of PBT and vPvB assessment				
PBT: Not applicable.				
vPvB: Not applica	ble.			
SECTION 3: Co	mposition/information on ingredients			

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3.2 Mixtures

Description: Mixture of the substances listed below with harmless additions.

Dangerous components [% w/w]:				
CAS: 65997-15-1 EINECS: 266-043-4	cement Eye Dam. 1, H318; Skin Irrit. 2, H315; STOT SE 3, H335	≥10-<20%		
CAS: 1305-62-0 EINECS: 215-137-3 Reg.nr.: 01-2119475151-45- XXXX	calcium hydroxide Eye Dam. 1, H318; Skin Irrit. 2, H315; STOT SE 3, H335	≥1-<2.5%		

Additional information

The preparation has a low chromate content according to directive 2003/53/EG.

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

After inhalation In case of unconsciousness bring patient into stable side position for transport.

After skin contact Wash immediately with water and soap and rinse thoroughly.

After eye contact Rinse opened eye for several minutes under running water. Then consult doctor. After swallowing Call a doctor immediately.

Information for doctor see item 3

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

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

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents

No special measures required.

Use fire fighting measures that suit the environment. **5.2 Special hazards arising from the substance or mixture** Formation of poisonous gases during heating or in fires. **5.3 Advice for firefighters**

Protective equipment: Put on breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid causing dust. Avoid skin contact. Avoid eye contact.

Put on breathing apparatus.

Wear protective equipment. Keep unprotected persons away.

Page 3/7

Safety data sheet

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Revision: 05.12.2022

Trade name Stucco GF (Stucco Mortar GF)

(Contd. of page 2)

6.2 Environmental precautions: Avoid uncontrolled admittance of water. Avoid uncontrolled runoff after admittance of water. Avoid runoff into sewage system and receiving water.
6.3 Methods and material for containment and cleaning up: Keep away from water. Use neutralising agent. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation.
6.4 Reference to other sections Hardens after contact with water. After hardening it can be disposed of as concrete (European waste catalogue: EWC-Code: 170101). See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protect against moisture. Keep out of reach of children. Avoid skin contact. Avoid eye contact. Thorough removal of dust. Ensure good ventilation/exhaust in workplaces. Avoid the formation of dust. Information about protection against explosions and fires: No special requirements. Keep breathing equipment ready.

7.2 Conditions for safe storage, including any incompatibilities Storage

Requirements to be met by storerooms and containers: No special requirements. Information on storage in a common storage facility: none Further information about storage conditions:

Store dry.

Protect from humidity and keep away from water. Keep container tightly closed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with limit values that require monitoring at the workplace:

CAS: 65997-15-1 cement

WEL Long-term value: 10* 4** mg/m³ *inhalable dust **respirable dust

Additional information: The lists that were valid during compilation were used as a basis.

8.2 Exposure controls

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures

Do not eat, drink or smoke while working.

Use skin protection cream for preventive skin protection.

Observe Professional Association regulations.

Keep away from food, beverages and animal feed.

Immediately remove soiled, saturated clothing.

Wash hands before pauses and after work.

Avoid contact with eyes and skin.

The following indication regarding the personal protective equipment are to be considered as suggestions. The selection of the necessary personal protective equipment is to be evalutated by the employer depending on the types of operations and the local circumstances. If a risk assessment onsite shows that there is no risk for employees, the personal protective euiqment is not required or the amount of the PPE can be adpated accordingly.

Respiratory equipment:

Short term filter device:

Page 4/7

Safety data sheet

according to 1907/2006/EC, Article 31

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Version number 6 (replaces version 5)

Revision: 05.12.2022

Trade name Stucco GF (Stucco Mortar GF)

(Contd. of page 3)

Particle-Filter P2 In case of brief exposure or low pollution load, use respiratory protection equipment with filter. In case of intensive or longer exposure, use self-contained respiratory protection equipment.

Hand protection Protective gloves.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

Nitrile rubber, NBR

The selection of the suitable gloves does not only depend on the material, but also on further marks of guality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended.

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye/face protection

Avoid contact with eyes. In case of eye contact, rinse immediately and thoroughly with water. Seek medical advice.

Tightly sealed safety glasses.

Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical	properties			
General Information	p. opene			
Physical state	Solid.			
Colour:	Grey			
Odour:	cement-like			
Odour threshold:	Not determined.			
Melting point/freezing point:	>1,000 °C			
Boiling point or initial boiling point and boiling				
range	Not determined			
Flammability	Not determined.			
Lower and upper explosion limit				
Lower:	Not determined.			
Upper:	Not determined.			
Flash point:	Not applicable			
Ignition temperature:	not applicable			
Decomposition temperature:	Not determined.			
pH at 20 °C	ca. 12			
	10% solution			
Viscosity:				
Kinematic viscosity	Not applicable.			
dynamic:	Not applicable.			
Solubility				
Water:	Insoluble			
Partition coefficient n-octanol/water (log value)				
Vapour pressure:	Not applicable.			
Density and/or relative density				
Density:	Not determined			
Relative density	Not determined.			
Bulk apparent density	1 kg/m ³			
	1.25 kg/dm ³			
Vapour density	Not applicable.			
Particle characteristics	See item 3.			

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Trade name Stucco GF (Stucco Mortar GF)

(Contd. of page 4) 9.2 Other information **Appearance:** Form: Powder Important information on protection of health and environment, and on safety. **Explosive properties:** Product is not explosive. VOC EU Water: 0.0 % Solid content: 100.0 % **Change in condition Evaporation rate** Not applicable. Information with regard to physical hazard classes **Explosives** Void Flammable gases Void Aerosols Void **Oxidising gases** Void Gases under pressure Void **Flammable liquids** Void Flammable solids Void Self-reactive substances and mixtures Void **Pyrophoric liquids** Void **Pyrophoric solids** Void Self-heating substances and mixtures Void Substances and mixtures, which emit flammable gases in contact with water Void **Oxidising liquids** Void Oxidising solids Void **Organic peroxides** Void Corrosive to metals Void **Desensitised explosives** Void

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if handled and stored according to specifications. Avoid the entrance of moisture

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity: Based on available data, the classification criteria are not met.

LD/LC50 values that are relevant for classification: No further relevant information available. Skin corrosion/irritation:

May cause irritation.

Causes skin irritation.

Serious eye damage/irritation: Causes serious eye damage.

Sensitisation: Based on available data, the classification criteria are not met.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

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(Contd. of page 5)

Aspiration hazard: Based on available data, the classification criteria are not met. 11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects

Additional ecological information:

General notes:

Do not allow undiluted or non-neutralised product to reach the sewage system or receiving waters. Do not allow product to reach ground water, bodies of water or sewage system.

SECTION 13: Disposal considerations

Recommendation

Taken up dry, it can be further used. After admittance of water (item 6) and hardening it can be disposed of as building rubble.

The given refuse codes are recommendations based upon the intended use of the product. Because of special use and disposal conditions at the user's, other codes may apply under other conditions.

European waste catalogue

17 01 01 concrete

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations. Packaging can be reused or recycled after cleaning.

SECTION 14: Transport information

14.1 UN number or ID number ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards: Marine pollutant:	No	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according toIMO instrumentsNot applicable.		
Transport/Additional information:	Not a hazardous good according to the above regulations.	

Page 7/7

Safety data sheet

according to 1907/2006/EC, Article 31

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Trade name Stucco GF (Stucco Mortar GF)

(Contd. of page 6)

UN "Model Regulation":

Void

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

National regulations

Other regulations, limitations and prohibition ordinances

Professional Association Principles/Industrial Medicine regulations, e.g. principles of industrial medicine Occupational Safety Regulations.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This data is based on our present state of knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally valid contractual relationship. Delivery specifications are found in the respective Technical Information Sheets.

Relevant phrases

H315 Causes skin irritation.
H318 Causes serious eye damage.
H335 May cause respiratory irritation.
Classification according to Regulation (EC) No 1272/2008 Calculation method

Department issuing data specification sheet: Product Safety department / EHS **Date of previous version:** 10.02.2021

Version number of previous version: 5

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals
- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- LC50: Lethal concentration, 50 percent
- LD50: Lethal dose, 50 percent
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Skin Irrit. 2: Skin corrosion/irritation Category 2
- Eye Dam. 1: Serious eye damage/eye irritation Category 1
- STOT SE 3: Specific target organ toxicity (single exposure) Category 3