according to 1907/2006/EC, Article 31

Printing date 08.07.2022

Version number 3 (replaces version 2)

Revision: 07.07.2022

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

**1.1 Product identifier** Trade name Zement/Sockelputz (DIY)

Safety data sheet no.: 49PB21044 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Construction chemicals

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Saint Gobain Weber GmbH Schanzenstr. 84 D-40549 Düsseldorf +49(0)211/91369-0 email: Produktsicherheit@sg-weber.de **1.4 Emergency telephone number:** Emergency medical information in case of poisoning: Poison Information Centre Mainz - Tel.: +49 (0) 6131 19240 (advice in German or English)

# **SECTION 2: Hazards identification**

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

GHS05 corrosion

Eye Dam. 1 H318 Causes serious eye damage.

GHS07

Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H335 May cause respiratory irritation.

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



Signal word Danger

Hazard-determining components of labelling: cement portland, grey calcium dihydroxide **Hazard statements** H315 Causes skin irritation. H318 Causes serious eye damage.

(Contd. on page 2)

<sup>-</sup> EUG

according to 1907/2006/EC, Article 31

Version number 3 (replaces version 2)

Revision: 07.07.2022

# Trade name Zement/Sockelputz (DIY)

(Contd. of page 1)

# H335 May cause respiratory irritation.

Precautionary st	atements
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read carefully and follow all instructions.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of water.
P305+P351+P338	3 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor.
P362	Take off contaminated clothing.
P501	Dispose of contents/container in accordance with local/regional/national/international
	regulations.
2.3 Other hazard	S

## Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

# **SECTION 3: Composition/information on ingredients**

3.2 Mixtures

Description: Ready-mixed mortar with Portland cement

Dangerous components:		
CAS: 1317-65-3 EINECS: 215-279-6	calcium carbonate substance with a Community workplace exposure limit	75-100%
CAS: 65997-15-1 EINECS: 266-043-4	<ul> <li>cement portland, grey</li> <li>♦ Eye Dam. 1, H318; </li> <li>♦ Skin Irrit. 2, H315; Skin Sens.</li> <li>1, H317; STOT SE 3, H335, EUH203</li> <li>Specific concentration limits:</li> <li>Skin Irrit. 2; H315: C ≥ 1 %</li> <li>Eye Dam. 1; H318: C ≥ 1 %</li> </ul>	10-25%
CAS: 1305-62-0 EINECS: 215-137-3 Reg.nr.: 01-2119475151-45-xxxx	calcium dihydroxide ♦ Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315; STOT SE 3, H335	1-2%
CAS: 68475-76-3 EINECS: 270-659-9 Reg.nr.: 01-2119486767-17-xxx)	Flue dust, portland cement Eye Dam. 1, H318; ① Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	≥0.1-<1%

# SVHC Void

# Additional information

The mixture is "low chromate" according to the Regulation (EC) No 1272/2008 within the product shelflife, so that the classification with H317 is not applicable, when the packing was not opened in the meantime.

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

(Contd. on page 3)

- FUG



according to 1907/2006/EC, Article 31

Version number 3 (replaces version 2)

Revision: 07.07.2022

Trade name Zement/Sockelputz (DIY)

(Contd. of page 2)

# **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

General information Immediately remove any clothing soiled by the product.

After inhalation Supply fresh air; consult doctor in case of complaints.

# After skin contact

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

# After eve contact

Rinse opened eye for several minutes under running water. Then consult doctor. Rinse liquid should be tempered (20-30°C).

# After swallowing

Rinse out mouth with water. Do not induce vomiting. Seek medical attention and present this data sheet.

Information for doctor None

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

No further relevant information available.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media

Suitable extinguishing agents

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture No further relevant information available.

5.3 Advice for firefighters

Protective equipment: Use methods suitable to surrounding conditions.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Avoid formation of dust.

**6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course.

- 6.3 Methods and material for containment and cleaning up: Pick up mechanically.
- 6.4 Reference to other sections See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

# 7.1 Precautions for safe handling

Prevent formation of dust.

Provide suction extractors if dust is formed.

Information about fire - and explosion protection: No special measures required.

(Contd. on page 4)

EUG



according to 1907/2006/EC, Article 31

Printing date 08.07.2022

webe

## Version number 3 (replaces version 2)

#### Trade name Zement/Sockelputz (DIY)

(Contd. of page 3)

7.2 Conditions for safe storage, including any incompatibilities Storage

Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

Information about storage in one common storage facility:

Do not store together with acids.

Store away from foodstuffs.

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Protect from humidity and water.

7.3 Specific end use(s) No further relevant information available.

# **SECTION 8: Exposure controls/personal protection**

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

|--|

DNELS			
CAS: 1305-62-0 calcium	CAS: 1305-62-0 calcium dihydroxide		
Inhalative Derived No Eff	ect Level 4 mg/m³ (worker local short term value)		
	1 mg/m³ (worker local long term value)		
	1 mg/m³ (consumer local long term value)		
	4 mg/m³ (consumer local short term value)		
PNECs			
CAS: 1305-62-0 calcium	dihvdroxide		
	entration 9.32 mg/l (sea water rating factor)		
	0.49 mg/l (fresh water rating factor)		
CAS No. Designation	of material % Type Value Unit		
CAS: 1317-65-3 calcium	carbonate		
TWA (Italy)	Long-term value: 10 mg/m³		
	(e)		
CAS: 65997-15-1 cement portland, grey			
AGW (Germany)	Long-term value: 5 E mg/m³ DFG		
LEP (Spain)	Long-term value: 4 mg/m³ fracción respirable: e, d		
TWA (Italy)	Long-term value: 1 mg/m³ (e, j), A4		
VLE (Portugal)	Long-term value: 1 mg/m³ Fração resp.;A4,função pulm.,sintomas resp.,asma		
HTP (Finland)	Long-term value: 5* 1** mg/m³ *hengittyvä pöly, **alveolijae		
CAS: 1305-62-0 calcium dihydroxide			
IOELV (European Union)	DELV (European Union) Short-term value: 4 mg/m³ Long-term value: 1 mg/m³ Respirable fraction		

(Contd. on page 5)

EUG

according to 1907/2006/EC, Article 31

Printing date 08.07.2022

Version number 3 (replaces version 2)

Revision: 07.07.2022

## Trade name Zement/Sockelputz (DIY)

		(Contd. of page 4)
AGW (Germany)	Long-term value: 1E mg/m³ 2(I);Y, EU, DFG	
GV (Denmark)	Long-term value: 5 1* mg/m³ E; *respirabel fraktion	
LEP (Spain)	Long-term value: 4 mg/m³, 1 ppm fracción resp., VLI, d	
TWA (Italy)	Long-term value: 5 mg/m <sup>3</sup>	
VL (Italy)	Short-term value: 4* mg/m³ Long-term value: 1* mg/m³ *frazione toracica	
VLE (Portugal)	Long-term value: 5 mg/m³ Irritação ocular, do TRS, cutânea	
OEL (Sweden)	Short-term value: 4 mg/m³ Long-term value: 1 mg/m³	
HTP (Finland)	Short-term value: 4 mg/m³ Long-term value: 1 mg/m³	
Additional information:		
The applicable TRGS 90 safety data sheet.	00 (MAK list) was used as the basis for the preparation and/	or revision of this

#### 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:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

Use a moisturising skin cream after processing the product.

## **Respiratory protection:**

Not necessary if room is well-ventilated.

In case of brief exposure or low pollution use respiratory filter device.

In case of intensive or longer exposure use self-contained respiratory protective device.

Short term filter device:

Filter P2.

## Hand protection

Protective gloves.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

The glove material has to be impermeable and resistant to the product/ the substance/ the mixture.

# Material of gloves

Nitrile impregnated cotton gloves complying with the standard EN 374-1.

Recommended thickness of the material:  $\geq 0.15$  mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a mixture 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

Breakthrough time: > 480 min

(Contd. on page 6)



# Safety Data Sheet according to 1907/2006/EC, Article 31

Version number 3 (replaces version 2)

Revision: 07.07.2022

## Trade name Zement/Sockelputz (DIY)

(Contd. of page 5)

Value for the permeation: Level  $\leq 6$ 

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

Eye/face protection Tightly sealed goggles

Body protection: Protective work clothing.

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical	properties
General Information	
Physical state	Solid.
Colour:	According to product specification
Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	Undetermined.
Flammability	Product is not flammable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable
Ignition temperature:	Not determined.
Decomposition temperature:	Not determined.
pH at 20 °C	> 12.0 (DIN 19261)
	In water
Viscosity:	
Kinematic viscosity	Not applicable.
dynamic:	Not applicable.
Solubility	
Water at 20 °C:	1.5 g/l
Partition coefficient n-octanol/water (log value)	
Vapour pressure:	Not applicable.
Density and/or relative density	
Density:	Not applicable.
Bulk density:	Not determined.
Vapour density	Not applicable.
Particle characteristics	See item 3.
9.2 Other information	None.
Appearance:	
Form:	Powder
Important information on protection of health	
and environment, and on safety.	
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Minimum ignition energy	· ·
Solvent content:	
Organic solvents:	0.0 %
EU-VOC (%)	0.0000 %
	(Contd. on page 7)





according to 1907/2006/EC, Article 31

Version number 3 (replaces version 2)

Revision: 07.07.2022

#### Trade name Zement/Sockelputz (DIY)

		(Contd. of page
EU-VOC (g/L)	0.0000 g/l	
Solids content:	100.0 %	
Change in condition		
Softening point/range		
Oxidising properties	Not determined.	
Evaporation rate	Not applicable.	
Information with regard to physical has	zard	
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 used according to specifications.

10.3 Possibility of hazardous reactions

Reacts with acids

Reacts with light alloys in the presence of moisture to form hydrogen

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.

(Contd. on page 8)

EUG



# Safety Data Sheet according to 1907/2006/EC, Article 31

weber

# Version number 3 (replaces version 2)

Revision: 07.07.2022

# Trade name Zement/Sockelputz (DIY)

Components       Type       Value       Species         CAS: 1317-65-3 calcium carbonate       Oral       LD50       >5,000 mg/kg (Rat)         CAS: 65997-15-1 cement portland, grey       Dermal       LD50       >2,000 mg/kg (Rabbit)         CAS: 1305-62-0 calcium dihydroxide       Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,000 mg/kg (Rat)       Oral         Dermal       LD50       >2,000 mg/kg (Rat)       Skin corrosion/irritation         Causes skin irritation.       Serious eye damage/irritation       Causes serious eye damage.         Respiratory or skin sensitisation Based on available data, the classification criteria are not met.       Germ cell mutagenicity 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         May cause respiratory irritation.       StoT-repeated exposure Based on available data, the classification criteria are not met.         StoT-repeated exposure Based on available data, the classification criteria are not met.       StoT-repeated exposure Based on available data, the classification criteria are not met.         May cause respiratory irritation.       StoT-repeated exposure Based on available data, the classification criteria are not met.         Information hazard Based on available data, the classification criteria are not met.       11.2 Inf	LD/LC50 values rele	vant for classifica	ation:			(Contd. of pag
Oral       LD50       >5,000 mg/kg (Rat)         CAS: 65997-15-1 cement portland, grey         Dermal       LD50       >2,000 mg/kg (Rabbit)         CAS: 1305-62-0 calcium dihydroxide         Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rabbit)         Skin corrosion/irritation       Causes skin irritation.         Causes serious eye damage/irritation       Causes serious eye damage.         Respiratory or skin 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         May cause respiratory irritation.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.	Components	Туре	Value	Species		
CAS: 65997-15-1 cement portland, grey         Dermal       LD50       >2,000 mg/kg (Rabbit)         CAS: 1305-62-0 calcium dihydroxide         Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rabbit)         Skin corrosion/irritation       Causes skin irritation.         Serious eye damage/irritation       Causes serious eye damage.         Respiratory or skin 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.         STOT-single exposure         May cause respiratory irritation.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.	CAS: 1317-65-3 calc	um carbonate				
Dermal       LD50       >2,000 mg/kg (Rabit)         CAS:       1305-62-0 calcium dihydroxide         Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rabit)         Skin corrosion/irritation       causes skin irritation.         Causes skin irritation.       Serious eye damage/irritation         Causes serious eye damage.       Respiratory or skin 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         May cause respiratory irritation.       STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.       Aspiration hazard Based on available data, the classification criteria are not met.	Oral LD50 >5,000	mg/kg (Rat)				
CAS: 1305-62-0 calcium dihydroxide         Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rabbit)         Skin corrosion/irritation       Causes skin irritation.         Causes skin irritation.       Serious eye damage/irritation         Causes serious eye damage/irritation       Causes serious eye damage.         Respiratory or skin 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         May cause respiratory irritation.         STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.	CAS: 65997-15-1 cer	nent portland, gre	€y			
Oral       LD50       >2,000 mg/kg (Rat)         Dermal       LD50       >2,500 mg/kg (Rabbit)         Skin corrosion/irritation       Causes skin irritation.         Causes skin irritation.       Serious eye damage/irritation         Causes serious eye damage.       Respiratory or skin 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         May cause respiratory irritation.       STOT-repeated exposure Based on available data, the classification criteria are not met.         Aspiration hazard Based on available data, the classification criteria are not met.       Aspiration criteria are not met.	Dermal LD50 >2,000	mg/kg (Rabbit)				
DermalLD50>2,500 mg/kg (Rabbit)Skin corrosion/irritationCauses skin irritation.Causes skin irritation.Serious eye damage/irritationCauses serious eye damage.Respiratory or skin 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 exposureMay cause respiratory irritation.STOT-repeated exposure Based on available data, the classification criteria are not met.Aspiration hazard Based on available data, the classification criteria are not met.	CAS: 1305-62-0 calc	um dihydroxide				
Skin corrosion/irritation Causes skin irritation. Serious eye damage/irritation Causes serious eye damage. Respiratory or skin 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 May cause respiratory irritation. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met.	Oral LD50 >2,000	mg/kg (Rat)				
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	Causes serious eye d Respiratory or skin s Germ cell mutagenic Carcinogenicity Bas Reproductive toxicit STOT-single exposu May cause respiratory STOT-repeated expo Aspiration hazard Ba	amage. sensitisation Base ity Based on avail ed on available dat y Based on available re riritation. seure Based on av ased on available o	able data, ta, the class ble data, th ailable data	the classifica sification crite e classificatio a, the classifi	tion criteria are eria are not met on criteria are no cation criteria a	not met.  ot met. re not met.
	None of the ingredien					

# **SECTION 12: Ecological information**

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

Type of test	Effective concentration Method Assessment	
CAS: 1317-6	5-3 calcium carbonate	
LC50/96h	>10,000 mg/l (Oncorhynchus mykiss (Rainbow trout))	
EC50/48h	>1,000 mg/l (Daphnia magna)	
EC50/72h	>200 mg/l (Algae)	
CAS: 1305-6	2-0 calcium dihydroxide	
LC50/96h	158 mg/l (Daphnia magna)	
	>50.6 mg/l (Fish)	
EC50/48h	49.1 mg/l (Daphnia magna)	
EC50/72h	184.57 mg/l (Algae)	
NOEC (14d)	32 mg/l (Daphnia magna)	
Other inforn 12.3 Bioaccu	ence and degradability No further relevant information available. nation: The product is not easily biodegradable. umulative potential No further relevant information available. y in soil No further relevant information available.	(Contd. on page 9)

according to 1907/2006/EC, Article 31

Version number 3 (replaces version 2)

Revision: 07.07.2022

# Trade name Zement/Sockelputz (DIY)

(Contd. of page 8)

# 12.5 Results of PBT and vPvB assessment

**PBT:** Does not contain PBT substances.

# vPvB: Does not contain vPvB substances.

## 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects No further relevant information available.

#### Remark:

The product contains substances which causes severe clouding in water

The product contains substances which cause a local pH change and thus have a detrimental effect on fish and bacteria.

#### Behaviour in sewage processing plants:

#### Type of test Effective concentration Method Assessment

CAS: 1305-62-0 calcium dihydroxide

EC 50 (3h) 300.4 mg/l (Activated sludge)

**Remark:** The product causes a significant pH change. Neutralise before introduction. **Additional ecological information:** 

General notes: Do not allow product to reach ground water, water course or sewage system.

# **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

Recommendation

Product hardens after adding water after 5 to 6 hours and can then be disposed of as building rubbish. Possible waste code 17 09 04.

# European waste catalogue

10 13 11 wastes from cement-based composite materials other than those mentioned in 10 13 09 and 10 13 10

10 13 14 waste concrete and concrete sludge

## Uncleaned packaging:

#### Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning. **Recommended cleaning agent:** 

#### Recommended cleaning agent:

Water, if necessary together with cleansing agents.

Thoroughly shake out sacks.

# **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

(Contd. on page 10)



according to 1907/2006/EC, Article 31

Printing date 08.07.2022

#### Version number 3 (replaces version 2)

Revision: 07.07.2022

## Trade name Zement/Sockelputz (DIY)

	(Contd. of page 9)
14.3 Transport hazard class(es)	
ADR, ADN, IMDG, IATA	
Class	Void
14.4 Packing group	
ADR, IMDG, IATA	Void
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Not applicable.
14.7 Maritime transport in bulk accordi	ing to
IMO instruments	Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	Void

# **SECTION 15: Regulatory information**

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

Regulation (EC) No 1907/2006 (REACH) (Candidate List, Annexes XIV and XVII) Regulation (EC) No 1272/2008 (CLP) Regulation (EU) 2020/878 (amending REACH Annex II on the compilation of safety data sheets)

#### Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed. REGULATION (EC) No 1907/2006 ANNEX XVII

The marketing and use of cement is subject to a restriction on the content of soluble Cr (VI) (REACH Annex XVII point 47 Chromium VI compounds)

Conditions of restriction: 47

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.

# Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

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

(Contd. on page 11)

EUG



according to 1907/2006/EC, Article 31

Printing date 08.07.2022

# Version number 3 (replaces version 2)

Revision: 07.07.2022

## Trade name Zement/Sockelputz (DIY)

(Contd. of page 10)

#### **SECTION 16: Other information** This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. **Relevant phrases** H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. EUH203 Contains chromium (VI). May produce an allergic reaction. Department issuing SDS: Product safety department. Contact: Produktsicherheit@sg-weber.de; tel. +49(0)2363/399-210 Version number of previous version: 2 Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) 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 IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation 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) DNEL: Derived No-Effect Level (REACH) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern (REACH regulation) vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation - Category 2 Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Skin Sens. 1: Skin sensitisation - Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 \* Data compared to the previous version altered. According to Annex II of the REACH regulation, the modified sections in this version of the Safety Data Sheet in comparison with the previous one are marked with asterisks. EUG

