Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31 Printing date 28.05.2024 Version number 16 Revision: 28.05.2024 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier • Trade name SCHNELLFLEX KLEBEMÖRTEL WEISS SFK 81 · 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 Tile adhesive · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: MUREXIN GmbH Franz v. Furtenbachstr. 1 A-2700 Wiener Neustadt Tel.: +43 (0)2622/27401 · Informing department: chemikalieninfo@murexin.com 1.4 Emergency telephone number: UK National poisons Emergency number.: +44 (0) 870 600 6266 **SECTION 2: Hazards identification** · 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 corrosion Eye Dam. 1 H318 Causes serious eye damage. 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 GB CLP regulation. · Hazard pictograms GHS05 GHS07 · Signal word Danger · Hazard-determining components of labelling: Cement portland, Low-chromate according to EU-VO 1907/2006 (REACH) · Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation. · Precautionary statements 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. Avoid breathing dust. P261 P280 Wear protective gloves / eye protection. P305+P351+P338 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. (Contd. on page 2) GB

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P332+P313	If skin irritation occurs: Get medical advice/attention.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable.

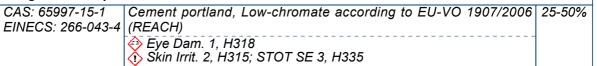
• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• **Description:** Mixture consisting of the following components with harmless additives.

· Dangerous components:



SECTION 4: First aid measures

4.1 Description of first aid measures

General information Instantly remove any clothing soiled by the product.

· After inhalation

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

Supply fresh air; consult doctor in case of symptoms.

After skin contact

If skin irritation continues, consult a doctor.

Instantly wash with water and soap and rinse thoroughly.

• After eye contact Rinse opened eye for several minutes under running water. Then consult doctor.

• After swallowing

In case of persistent symptoms consult doctor.

Rinse out mouth and then drink plenty of water.

- 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 fighting measures that suit the environment.

CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

- · For safety reasons unsuitable extinguishing agents Water with a full water jet.
- · 5.2 Special hazards arising from the substance or mixture
- No further relevant information available.
- 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

• **6.1 Personal precautions, protective equipment and emergency procedures** Wear protective clothing.

· 6.2 Environmental precautions: Do not allow product to reach sewage system or water bodies.

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(Contd. of page 2) • 6.3 Methods and material for containment and cleaning up: Use neutralising agent. Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Collect mechanically. Dispose of contaminated material as waste according to item 13. Ensure adequate ventilation. • 6.4 Reference to other sections 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

Thorough dedusting.

Keep containers tightly sealed.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust.

· Information about protection against explosions and fires: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by storerooms and containers: Store only in the original container.

· Information about storage in one common storage facility: Store away from foodstuffs.

• Further information about storage conditions:

Keep container tightly sealed.

Store under dry conditions.

• Storage class 13

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

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

· Components with critical values that require monitoring at the workplace:

65997-15-1 Cement portland, Low-chromate according to EU-VO 1907/2006 (REACH)

WEL Long-term value: 10* 4** mg/m³

*inhalable dust **respirable dust

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

· 8.2 Exposure controls

• Appropriate engineering controls No further data; see section 7.

- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

Keep away from foodstuffs, beverages and food.

Instantly remove any soiled and impregnated garments.

Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

· Breathing equipment:

Breathing protection recommended.

Filter P2.

· Hand protection

Protective gloves.

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

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· Material of gloves

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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.

Use gloves of stable material (e.g. Nitrile) - if necessary tricoted to improve the wearability. • **Penetration time of glove material**

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 Tightly sealed safety glasses.

· Body protection: Protective work clothing.

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemi	cal properties
[.] General Information	
[.] Physical state	Solid.
· Colour:	White
· Smell:	Odourless
· Odour threshold:	Not determined.
 Melting point/freezing point: 	Not determined
• Boiling point or initial boiling point and	
boiling range	2,230 °C (14808-60-7 Quartz (SiO2))
· Flammability	Not determined.
· Flash point:	Not applicable
Decomposition temperature:	Not determined.
· pH	Alkaline
Viscosity:	
· Kinematic viscosity	Not applicable.
· dynamic:	Not applicable.
· Solubility	
· Water:	Partly miscible
 Partition coefficient n-octanol/water (log 	
value)	Not determined.
 Steam pressure at 1732 °C: 	13.5 hPa (14808-60-7 Quartz (SiO2))
 Density and/or relative density 	
[.] Density	Not determined
[.] Relative density	Not determined.
Settled apparent density	1,000-1,250 kg/m³
· Vapour density	Not applicable.
· 9.2 Other information	
· Appearance:	
Form:	Powder
 Important information on protection of health 	h
and environment, and on safety.	
· Self-inflammability:	Product is not selfigniting.
 Explosive properties: 	Product is not explosive.
· Solvent content:	
· Solids content:	99.2 %
Change in condition	
· Evaporation rate	Not applicable.
 Information with regard to physical hazard 	d
classes	
· Explosives	Void
[.] Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
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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
- Conditions to be avoided: No decomposition if used according to specifications.
- 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:** Possible in traces.

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.
- · Skin corrosion/irritation Causes skin irritation.
- · Serious eye damage/irritation Causes serious eye damage.
- · STOT-single exposure May cause respiratory irritation.
- · 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:

Must not reach sewage water or drainage ditch undiluted or unneutralised.

Water hazard class (Germany) 2 (Self-assessment): hazardous for water.

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Do not allow product to reach ground water, water bodies or sewage system. Danger to drinking water if even small quantities leak into soil.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendation

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- Recommendation:
- Disposal must be made according to official regulations.

Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.

• Recommended cleaning agent: Water, if necessary with cleaning agent.

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 to IMO instruments Not applicable.		
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

Poisons Act

· Regulated explosives precursors

None of the ingredients is listed.

[•] Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

None of the ingredients is listed.

[·] Reportable poisons

None of the ingredients is listed.

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· Directive 2012/18/EU

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

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

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. H318 Causes serious eye damage. H335 May cause respiratory irritation. · Contact: chemikalieninfo@murexin.com (+43 02622/27401) · 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) ICAO: International Civil Aviation Organisation 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) 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 ** Data compared to the previous version altered. GB