

Printing date 16.12.2014

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Identification of the substance/mixture and of the company/und	lertaking
· Product identifier	
• Trade name: VESTEROL WDVS-LS 54Z	
 Article number: 50255 C Relevant identified uses of the substance or mixture and uses advised agains No further relevant information available. Application of the substance / the mixture Mineral, white glue and putty mortars for façade renovation and EIFS systems 	
 Details of the supplier of the safety data sheet Manufacturer/Supplier: Heinrich Hahne GmbH & Co. KG Heinrich-Hahne-Weg 11 45711 Datteln 	Tel.:02363/5663
 Further information obtainable from: Abteilung: Produktsicherheit Tel.: 02363 5663-0 EMail: info@hahne-bautenschutz.de Emergency telephone number: Giftinformationszentrum Nord (GIZ Nord) Universität Göttingen, Tel.: 0551-19240 	
? Hazards identification	
 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 	
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.	
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· Signal word Da	inger
· Hazard-determ	ining components of labelling:
Cement, portlar	nd, chemicals
· Hazard stateme	nts
H315 Causes sk	in irritation.
H318 Causes se	prious eye damage.
H335 May caus	e respiratory irritation.
· Precautionary s	statements
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P261	Avoid breathing dust.
<i>P305+P351+P</i> .	338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
	present and easy to do. Continue rinsing.
P312	Call a POISON CENTER or doctor/physician if you feel unwell.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
-	Product reacts in combination with water alkaline.
	and vPvB assessment
• PBT: Not appli	
• vPvB: Not appl	icable.

3 Composition/information on ingredients

· Chemical characterization: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:



• Additional information: For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- After inhalation: Supply fresh air and to be sure call for a doctor.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- · After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

- · Extinguishing media
- · Suitable extinguishing agents: not applicable, product is not flammable
- Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

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[·] Description of first aid measures



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6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Avoid contact with skin and eyes.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up: Pick up mechanically.
- · 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 disposal information.

7 Handling and storage

· Handling:

- *Precautions for safe handling Avoid formation of dust.*
- Avoid skin and eye contact.
- · Information about fire and explosion protection: No special measures required.
- · 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.
- Further information about storage conditions: Store in dry conditions.
- · Storage class: VCI storage class: 13 Non-hazardous solid brand.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· Control parameters

· Ingredients with limit values that require monitoring at the workplace:

65997-15-1 Cement, portland, chemicals (10-25%)

WEL Long-term value: 10* 4** mg/m³

*inhalable dust **respirable dust

60676-86-0 Silica, vitreous (2.5-10%)

WEL Long-term value: 0.08 mg/m³

fused respirable dust

14808-60-7 Quartz (SiO2) (25-50%)

WEL 0.15 A mg/m³

24; Y; DFG

· Additional information: The lists valid during the making were used as basis.

· Exposure controls

· Personal protective equipment:

- · General protective and hygienic measures:
- 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 skin.

Avoid contact with the eyes and skin.

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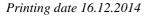
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(Contd. of page 3) · Respiratory protection: Leaflet ZH 1/134 BG Creating a dust mask if dust is generated Dust mask P1 · Protection of hands: Protective gloves Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Leaflet ZH 1/134 main dealer association d. BG · Material of gloves 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 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. Protective gloves made of PVC, rubber, nitrile rubber. · 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 protection: Leaflet ZH 1/134 main dealer association d. BG In case of dust and splashes goggles. · Body protection: Wear protective clothing.

· Information on basic physical	and chemical properties	
· General Information		
· Appearance:		
Form:	powdery	
Colour:	white	
· Odour:	Odourless	
• pH-value (100 g/l) at 20 •C:	11-13	
· Change in condition		
Melting point/Melting range	: Undetermined.	
Boiling point/Boiling range:	Undetermined.	
· Flash point:	Not applicable.	
· Self-igniting:	Product is not selfigniting.	
• Danger of explosion:	Product does not present an explosion hazard.	
· Density:	Not determined.	
· Solubility in / Miscibility with		
water:	Dispersible.	
· Solvent content:		
Solids content:	100.0 %	
• Other information	No further relevant information available.	

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10 Stability and reactivity

- · Reactivity
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- *Incompatible materials:* Avoid contact with acids.
- · Hazardous decomposition products: No, with proper handling and storage.

11 Toxicological information

- · Information on toxicological effects
- Acute toxicity:
- · Primary irritant effect:
- on the skin: Irritant to skin and mucous membranes.
- on the eye: Strong irritant with the danger of severe eye injury.
- Sensitization: As long as the expiration date is exceeded, is not expected to have a sensitizing effect.
- Additional toxicological information:

The product shows the following dangers according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version:

Irritant

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation

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

- · European waste catalogue
- 17 01 01 concrete

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· Uncleaned packaging:

• Recommendation: Disposal must be made according to official regulations.

UN-Number	** • •
ADR, IMDG, IATA	Void
UN proper shipping name	
ADR, IMDG, IATA	Void
Transport hazard class(es)	
ADR, IMDG, IATA	
Class	Void
Packing group	
ADR, IMDG, IATA	Void
Environmental hazards:	
Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex II of	f
MARPOL73/78 and the IBC Code	Not applicable.
Transport/Additional information:	No dangerous good under transport regulations

15 Regulatory information

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

· National regulations:

• Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

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

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.

R37/38 Irritating to respiratory system and skin.

R41 Risk of serious damage to eyes.

· 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 Organization

ADR: Accord européen sur le transport 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 Harmonized 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)