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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 08.09.2020 Revision: 08.09.2020 SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: INTRASIT VS-WTA 54Z · Article number: 8850 · UFI: N8M0-J0D6-U00C-0PR5 · 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 Salt-resistant, bondable spray grout for secure plaster adhesion of the following WTA renovation plasters. · 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: Sievert Baustoffe GmbH & Co. KG Mühleneschweg 6 D-49090 Osnabrück Tel.: +49 2363 5663-0 • Further information obtainable from: Abteilung: Produktsicherheit Tel.. +49 2363 5663-0 info-hahne@sievert.de · 1.4 Emergency telephone number: Giftinformationszentrum Nord (GIZ Nord) Universität Göttingen, Tel.: 0551-19240 **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. · 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 GHS05 · Signal word Danger

 Hazard-determining components of labelling: Cement, portland, chemicals
 Hazard statements H315 Causes skin irritation.

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10-25%

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H318 Causes s	erious eye damage.
· Precautionary	statements
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P	2338 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/doctor if you feel unwell.
P332+P313	If skin irritation occurs: Get medical advice/attention.
· 2.3 Other haza	rds
Indication of de reaction).	anger "irritant" does not apply to dry powder, but only after moisture / water contact (alkaline
· Results of PBT	and vPvB assessment
· PBT: Not appl	icable

PBT: Not applicable

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

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

· Dangerous components:

Cement, portland, chemicals CAS: 65997-15-1 EINECS: 266-043-4 📀 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315; STOT SE 3, H335

· Additional information:

For the wording of the listed hazard phrases refer to section 16. Low in chromate according to TRGS 613 GISCODE: ZP1

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- *After inhalation:* In case of unconsciousness place patient stably in side position for transportation.
- *After skin contact:* Immediately wash with water and soap and rinse thoroughly.

· After eye contact:

Rinse opened eye for several minutes under running water. Then consult a doctor.

Rinse opened eve 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.
- 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. not applicable, product is not flammable

Not applicable, product is not flammable.

• 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.

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SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away. Avoid formation of dust.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Use neutralising agent. Dispose 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 disposal information.

SECTION 7: Handling and storage

 7.1 Precautions for safe handling Thorough dedusting.
 Ensure good ventilation/exhaustion at the workplace.
 Skin and eye contact.
 Information about fire - and axplosion protection: N

- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Only in unopened original container.
- · Information about storage in one common storage facility: Do not store together with acids.
- Further information about storage conditions:
- Keep container tightly sealed. Protect against water and humidity.
- Storage class: Storage category: 13 Non-hazardous solid brand.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

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

· 8.1 Control parameters

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

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

WEL Long-term value: 5 E mg / m³

DFG

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

WEL respirable fraction

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

- · 8.2 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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 Respiratory protection: 	
	pollution use respiratory filter device. In case of intensive or longer exposure
use self-contained respiratory p	rotective device.
Leaflet ZH 1/134 BG	
Creating a dust mask if dust is g	generated.
Dust mask P1.	
• Protection of hands:	
Protective gloves	
The glove material has to be imp	permeable and resistant to the product/ the substance/ the preparation.
	nendation to the glove material can be given for the product/ the preparation/
the chemical mixture.	
Selection of the glove materi	al on consideration of the penetration times, rates of diffusion and the
degradation	
· Material of gloves	
	wes does not only depend on the material, but also on further marks of quality
	to manufacturer. As the product is a preparation of several substances, the
	can not be calculated in advance and has therefore to be checked prior to the
application.	
Protective gloves made of PVC,	rubher nitrile rubher
• Penetration time of glove mater	
	is to be found out by the manufacturer of the protective gloves and has to be
observed.	
· Eye protection:	
Tightly sealed goggles	
When dust and splashes goggles	r
• Body protection: Wear protection	
Doug protection: wear protection	ve cionning.
SECTION 9: Physical and	d chemical properties
SECTION 7. 1 hysical and	
• 9.1 Information on basic physic	cal and chemical properties
· General Information	
· Appearance:	
Form:	powdery
Colour:	Grey
· Odour:	Odourless
• Odour threshold:	Not determined.

· pH-value (100 g/l) at 20 °C:	11-13	
 Change in condition Melting point/freezing point: Initial boiling point and boiling range: 	Undetermined. Undetermined.	
· Flash point:	Not applicable.	
· Flammability (solid, gas):	Not determined.	
• Decomposition temperature:	Not determined.	
· Auto-ignition temperature:	Product is not selfigniting.	
· Explosive properties:	Product does not present an explosion hazard.	
· Explosion limits: Lower: Upper:	Not determined. Not determined.	
· Vapour pressure:	Not applicable.	
· Density: · Relative density · Vapour density	Not determined. Not determined. Not applicable.	
		(Could on name

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· Evaporation rate	Not applicable.	
· Solubility in / Miscibility with		
water:	Dispersible.	
· Partition coefficient: n-octanol/water:	Not determined.	
· Viscosity:		
Dynamic:	Not applicable.	
Kinematic:	Not applicable.	
· Solvent content:		
Solids content:	100.0 %	
• 9.2 Other information	No further relevant information available.	

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 No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: Avoid contact with acids.
- 10.6 Hazardous decomposition products: No, with proper handling and storage.

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye damage.
- · Respiratory or skin sensitisation
- As long as the expiration date is not exceeded, a sensitizing effect is not expected.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- 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.
- Aspiration hazard Based on available data, the classification criteria are not met.

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.
- · 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.

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

· 12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

· vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Let the material harden with water.

· European waste catalogue

17 01 01 concrete

- · Uncleaned packaging:
- *Recommendation: Disposal must be made according to official regulations.*
- *Recommended cleansing agents: Water, if necessary together with cleansing agents.*

SECTION 14: Transport informat	ion	
14.1 UN-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 Transport in bulk according to Anne Marpol and the IBC Code	ex II of Not applicable.	
Transport/Additional information:	not hazardous under transport regulations.	
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.

· National regulations:

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

• Other regulations, limitations and prohibitive regulations GISCODE: ZP 1

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

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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. 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 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 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 GB