Sanitized Glue Grout



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sanitized Glue Grout
Product code	: 100000037815
Manufacturer or supplier's d	letails
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms Signal word Hazard statements	-	None None H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P273 Avoid release to the environment.
		Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 2.885 %

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 2.885 %

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

: Mixture

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Components

Chemical name	CAS-No.	Concentration (% w/w)
zinc oxide	1314-13-2	>= 0.25 -< 2.5

SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.
Notes to physician	:	Treat symptomatically.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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	ods and materials for ainment and cleaning up	:	Wipe up with absorbent mat Keep in suitable, closed con	
SECTION	7. HANDLING AND ST	OR	AGE	
	ce on protection against nd explosion	:	Normal measures for prever	ntive fire protection.
Advic	e on safe handling	:	1 1	section 8. easures when handling chemical
Hygie	ene measures	:	Handle in accordance with g practice. When using do not eat or dr When using do not smoke. Wash hands before breaks a	
Cond	litions for safe storage	:	Keep container tightly closed place. Store in accordance with loc	d in a dry and well-ventilated al regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
zinc oxide	1314-13-2	TWA (Dust)	10 mg/m3	AU OEL
	Further inforn	nation: This value	ue is for inhalable dust containing no	
	asbestos and	< 1% crystalline	silica	-
		TWA	5 mg/m3	AU OEL
		(Fumes)	-	
		10 mg/m3	AU OEL	
		(Fumes)	, , , , , , , , , , , , , , , , , , ,	

Appropriate engineering controls	:	Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.
Personal protective equipme	ent	
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary. Follow AS/NZS 1337.1
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			Recommended: Butyl rubb Contaminated gloves shou	
Eye pi	rotection	:	Safety glasses	
Skin and body protection		:	 Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3 	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
Colour	:	white
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 9.4
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	No data available
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	23 hPa
Relative vapour density	:	No data available
Density	:	ca. 1.54 g/cm3 (20 °C (68 °F))
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available

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D	ecomposition temperature	:	No data available	
V	iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	xplosive properties	:	No data available	
0	oxidizing properties	:	No data available	
V	olatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution p Volatile organic compounds (VO	revention and control)

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	see section 7.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components:

zinc oxide: Acute oral toxicity	:	LD50 Oral (Rat): > 15,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): > 5.7 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

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Respi	ratory or skin sensitisat	ion	
••••••	sensitisation		
Not cla	assified based on availabl	e information.	
-	ratory sensitisation		
Not cla	assified based on availabl	e information.	
Chror	nic toxicity		
Germ	cell mutagenicity		
Not cla	assified based on availabl	e information.	
Carcii	nogenicity		
Not cla	assified based on availabl	e information.	
Repro	ductive toxicity		
Not cla	assified based on availabl	e information.	
STOT	- single exposure		
Not cla	assified based on availabl	e information.	
STOT	- repeated exposure		
Not cla	assified based on availabl	e information.	
Aspira	ation toxicity		
Not cla	assified based on availabl	e information.	
SECTION	12. ECOLOGICAL INFOR	RMATION	
Ecoto	xicity		

Components:		
zinc oxide: Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green algae)): 0.17 mg/l Exposure time: 72 h
M-Factor (Acute aquatic tox- icity) M-Factor (Chronic aquatic		
toxicity)		
Persistence and degradabil i No data available	ity	
Bioaccumulative potential No data available		
Mobility in soil No data available		
Other adverse effects		
Product:		

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Additio	onal ecological infor-	: Harmful to aquatic life w	vith long lasting effects.

Additional ecological infor- : Harmful to aquatic life with long lasting effects. mation

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues

: The product should not be allowed to enter drains, water courses or the soil.

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

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

Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements

- Not applicable
- : There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.

The components of this product are reported in the following inventories:

AIIC : On the inventory, or in compliance with the inventory

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SECTION 16. OTHER INFORMATION

Revision Date Date format	:	22.05.2022 dd.mm.yyyy
Full text of other abbreviati	onc	
	ons	
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con- taminants.
AU OEL / TWA	:	Exposure standard - time weighted average
AU OEL / STEL	:	Exposure standard - short term exposure limit
ADG	:	Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level
EC50	:	Half maximal effective concentration
GHS	:	Globally Harmonized System
ΙΑΤΑ	:	International Air Transport Association
IMDG	:	International Maritime Code for Dangerous Goods
LD50	:	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)
MARPOL	:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978
OEL	:	Occupational Exposure Limit
PBT	:	Persistent, bioaccumulative and toxic
PNEC	:	Predicted no effect concentration
REACH	:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	:	Substances of Very High Concern
vPvB	:	Very persistent and very bioaccumulative

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

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