SAFETY DATA SHEET

Sikafloor 29/31/33N Purcem Part C



Version 1.1

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sikafloor 29/31/33N Purcem Pa	rt C
Product code	: 000000612917	
Type of product	: solid	
Manufacturer or supplier's c	etails	
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Telephone	: +61 2 9725 11 45	
Telefax	: +61 2 9725 33 30	
E-mail address	: EHS@au.sika.com	
Emergency telephone num- ber	: +61 1800 033 111	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation		: Category 2
Serious eye damage/eye irritati	on	: Category 1
Specific target organ toxicity - s	ingle exposure	: Category 3 (Respiratory system)
GHS label elements Hazard pictograms		
Signal word	: Danger	
Hazard statements		s skin irritation. s serious eye damage. use respiratory irritation.
Precautionary statements	P264 Wash s P271 Use on P280 Wear p Response: P302 + P352 P304 + P340	reathing dust/ fume/ gas/ mist/ vapours/ spray. kin thoroughly after handling. ly outdoors or in a well-ventilated area. rotective gloves/ eye protection/ face protection. IF ON SKIN: Wash with plenty of soap and water. + P312 IF INHALED: Remove victim to fresh air est in a position comfortable for breathing. Call a



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POISON CENTER or doctor/ physician if you feel unwell. P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. P332 + P313 If skin irritation occurs: Get medical advice/ attention. P362 Take off contaminated clothing and wash before reuse. **Storage:** P403 + P233 Store in a well-ventilated place. Keep container tightly closed. **Disposal:**

P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Cement CEM I 52,5 R Aalborg weiss	Not Assigned	>= 60 - <= 100
calcium dihydroxide	1305-62-0	< 10

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. 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. Obtain medical attention.
Most important symptoms	:	irritant effects

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and effects, both acute and delayed	Cough Respiratory disorder Excessive lachrymation Dermatitis See Section 11 for more detailed info and symptoms. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.	ormation on health effects	
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	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	Try to prevent the material from entering drains or water courses.
Methods and materials for containment and cleaning up	:	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	: Normal measures for preventive fire protection.
Advice on safe handling	 Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products

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Hygiene measures	 Handle in accordance with good indus practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the 	
Conditions for safe storage	 Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulation 	ons.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
calcium dihydroxide	1305-62-0	TWA	5 mg/m3	AU OEL
Personal protective equipment	nt			
Respiratory protection	ventilation is that exposure The filter clas imum expecte (gas/vapour/a dling the prod	provided or expo s are within reco s for the respirat ed contaminant of erosol/particulat	es) that may arise when the test of te	monstrates guidelines. or the max- nen han-
Hand protection	proved standa	Chemical-resistant, impervious gloves complying with an ap- proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.		
Eye protection			h an approved stand ent indicates this is n	
Skin and body protection		nount of dangero	ation to its type, to the bus substances, and	

Components with workplace control parameters

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	solid
Colour	:	white
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	No data available

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Melting point/range / Freezing point	: No data available	
Boiling point/boiling range	: No data available	
Flash point	: > 93.3 °C (> 199.9 °F) Method: closed cup	
Evaporation rate	: No data available	
Flammability	: No data available	
Upper explosion limit	: No data available	
Lower explosion limit	: No data available	
Vapour pressure	: No data available	
Relative vapour density	: No data available	
Density	: 1.6 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	
Decomposition temperature	: No data available	
Viscosity Viscosity, dynamic	: No data available	
Viscosity, kinematic	: Not applicable	
Explosive properties	: No data available	
Molecular weight	: No data available	

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	: Stable under recommended storage conditions.
Conditions to avoid	: No data available





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Incompatible materials	: No data available	
Hazardous decomposition products	: No decomposition if stored and applied as directed.	

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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data available

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Chronic toxicity

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause respiratory irritation.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects Product:



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 Additional ecological information
 : There is no data available for this product.

 Components:
 Cement CEM I 52,5 R Aalborg weiss:

 Additional ecological information
 : There is no data available for this product.

 SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR Not dangerous goods IMDG-Code Not dangerous goods

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 dangerous goods

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legisla ture	ation specific for the substance or mix-		
Standard for the Uniform : No poison schedule r Scheduling of Medicines and Poisons	: No poison schedule number allocated d		
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable		
Prohibition/Licensing Requirements	: There is no applicable prohibition or notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.		

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

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

SECTION 16. OTHER INFORMATION

Date format

: dd.mm.yyyy

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS 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.