# Sikafloor Level Pro Finish



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	29.06.2020	10000027019	Date of first issue: 29.06.2020

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	Sikafloor Level Pro Finish
Product code	: 10000027019
Manufacturer or supplier's o	details
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
Recommended use of the c	hemical and restrictions on use
Product use	: Mortar

## **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Carcinogenicity (Inhalation)	:	Category 1A
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H350 May cause cancer by inhalation.
Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use.
		<b>Prevention:</b> P201 Obtain special instructions before use.
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	and understood. P261 Avoid breathing dust P264 Wash skin thoroughl P272 Contaminated work of the workplace. P280 Wear protective glov	Ill safety precautions have been read // fume/ gas/ mist/ vapours/ spray. y after handling. clothing should not be allowed out of res/ eye protection/ face protection. tive equipment as required.
	P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue r CENTER or doctor/ physic P308 + P313 IF exposed of attention. P333 + P313 If skin irritatio vice/ attention.	Wash with plenty of soap and water. 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON ian. or concerned: Get medical advice/ on or rash occurs: Get medical ad- ed clothing and wash before reuse.
	<b>Storage:</b> P405 Store locked up.	
	<b>Disposal:</b> P501 Dispose of contents/ disposal plant.	container to an approved waste
		<ul> <li>P202 Do not handle until a and understood.</li> <li>P261 Avoid breathing dust P264 Wash skin thoroughl P272 Contaminated work of the workplace.</li> <li>P280 Wear protective glow P281 Use personal protect</li> <li><b>Response:</b></li> <li>P302 + P352 IF ON SKIN:</li> <li>P305 + P351 + P338 + P3 water for several minutes.</li> <li>and easy to do. Continue r CENTER or doctor/ physic P308 + P313 IF exposed of attention.</li> <li>P333 + P313 If skin irritation vice/ attention.</li> <li>P362 Take off contaminated</li> <li><b>Storage:</b></li> <li>P405 Store locked up.</li> <li><b>Disposal:</b></li> <li>P501 Dispose of contents/</li> </ul>

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Components

Chemical name	CAS-No.	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1	>= 10 -< 20
calcium sulfate	7778-18-9	>= 10 -< 30
silicate amorph	93763-70-3	< 10
glass, oxide, chemicals	65997-17-3	< 10
Quartz (SiO2) <5µm	14808-60-7	>= 0.1 -< 1
cristobalite	14464-46-1	>= 0.1 -< 1

## **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.
lf inhaled	: Move to fresh air. Consult a physician after significant exposure.
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In o	case of skin contact	:	Take off contaminated cloth Wash off with soap and ple If symptoms persist, call a		
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.		
lf s	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 : and effects, both acute and delayed		:	irritant effects sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause cancer by inhalation.		
No	tes to physician	:	Treat symptomatically.		

## **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media Hazardous combustion prod- ucts	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. No hazardous combustion products are known
ods	Standard procedure for chemical fires. 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. Avoid breathing dust. Deny access to unprotected persons.
Environmental precautions :	:	Do not flush into surface water or sanitary sewer system.
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

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	Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust is formed.	t ventilation at places where dust
ŀ	Advice on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of ski ma, allergies, chronic or rec not be employed in any proc used. Smoking, eating and drinkin plication area.	occupational exposure limits (see or on clothing.
ł	Hygiene measures	:	•	
(	Conditions for safe storage	:		d in a dry and well-ventilated
-	Further information on stor- age stability	:	Keep in a dry place.	

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	AU OEL
		ation: This value < 1% crystalline	is for inhalable dust silica	containing no
calcium sulfate	7778-18-9	TWA	10 mg/m3	AU OEL
	Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica			
silicate amorph	93763-70-3	TWA (Dust)	10 mg/m3	AU OEL
	Further information: This value is for inhalable dust containing no asbestos and < 1% crystalline silica			
glass, oxide, chemicals	65997-17-3	TWA (inhal- able dust)	2 mg/m3	AU OEL
	Further information: Where almost all the airborne material is fibrous MMVF, an inhalable dust exposure standard of 2 mg/m3 (8 hour TWA) must also be applied to minimise mechanical irritation from largely non-respirable fibre. This inhalable standard is not to take precedence over the respirable fibre standard, where applicable. For those applications where MMVF is combined with other material such that the proportion of respirable fibres is extremely			

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		low or is difficult to measure because of the larger portion of non- fibrous MMVF material, it is appropriate to apply the exposure standard for nuisance dusts of 10 mg/m3, measured as inhalable dust (8 hour TWA)., Category 1B (Carc. 1B) Presumed to have carcinogenic potential for humans, As described in IARC Mono- graphs on the Evaluation of Carcinogenic Risks to Humans, Vol- ume 81, Man-Made Vitreous Fibres, pp. 45-54, 2002, IARCPress, Lyon, France3, Any MMVF that meet the requirements of Note R in Regulation EC No. 1272/2008 page 353/335 are exempted from mandatory classification as a carcinogen under the GHS in the European Union.				
		TWA (Res- pirable)	0.5 fibres per millilitre	AU OEL		
		Further information: Category carcinogenic potential for hun graphs on the Evaluation of C ume 81, Man-Made Vitreous Lyon, France3, Any MMVF th in Regulation EC No. 1272/20 from mandatory classification the European Union.	nans, As described in Carcinogenic Risks to Fibres, pp. 45-54, 20 at meet the requirem 008 page 353/335 are	I IARC Mono- Humans, Vol- 02, IARCPress, ents of Note R e exempted		
		TWA (inhal- able dust)	2 mg/m3	AU OEL		
		Further information: Where all brous MMVF, an inhalable du hour TWA) must also be appl from largely non-respirable filt take precedence over the res cable. For those applications material such that the proport low or is difficult to measure b fibrous MMVF material, it is a standard for nuisance dusts of dust (8 hour TWA)., Category cinogen, As described in IAR Carcinogenic Risks to Human Fibres, pp. 45-54, 2002, IARC random orientation, alkaline of (Na2O+K2O+CaO+MgO+BaC weight., Exempted are: - Any according to the test protocol Hazardous Properties for Hur Fibres April 1999 and Note Q page 353/335 and found to co that meet the requirements of 1272/2008 page 353/335 are cation in the European Union Harmonized System for Class (GHS). Note IARC has classifi vool (stone wool), slag wool a IARC Category 3: not classifi - Any MMVF that meet the ref EC No. 1272/2008 page 353/	st exposure standard ied to minimise mech pre. This inhalable sta pirable fibre standard where MMVF is com- ion of respirable fibre because of the larger ppropriate to apply the of 10 mg/m3, measure 2 (Carc. 2) Suspecter C Monographs on the standard standard C Monographs on the standard standard MMVF which have to man Health of Man M in EC Regulation No comply with these tests Note Q in EC Regul- standard standard standard standard standard standard standa	d of 2 mg/m3 (8 hanical irritation andard is not to d, where appli- bined with other es is extremely portion of non- ne exposure ed as inhalable ed human car- e Evaluation of Made Vitreous 3, MMVF with oxide an 18% by been tested ermination of the lade Mineral b. 1272/2008 s Any MMVF ation No. datory classifi- er the Globally ng of Chemicals lass wool, rock filament) as hicity in humans.		

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YersionRevision Date:.029.06.2020		SDS Number: 100000027019		Date of last issue: - Date of first issue: 29.06.2020	
		classification as a carcinogen ur Union		nder the GHS in the European	
			TWA (inhal- able dust)	2 mg/m3	AU OEL
Quartz	z (SiO2) <5µm	brous MMVF, a hour TWA) mu from largely no take precedence cable. For thos material such t low or is difficu fibrous MMVF standard for nu dust (8 hour TV cinogen, As de Carcinogenic F Fibres, pp. 45- random orienta (Na2O+K2O+C weight., Exemp according to th Hazardous Pro Fibres April 19 page 353/335 a that meet the r 1272/2008 page cation in the En Harmonized St (GHS). Note IA wool (stone woo IARC Category - Any MMVF th EC No. 1272/20	an inhalable dus st also be applie on-respirable fibr ce over the resp se applications w hat the proportion lt to measure be material, it is ap uisance dusts of NA)., Category 2 escribed in IARC Risks to Humans 54, 2002, IARCH ation, alkaline ox CaO+MgO+BaO oted are: - Any te test protocol M operties for Hum 99 and Note Q i and found to con equirements of ge 353/335 are e uropean Union a stat meet the req 2008 page 353/3 s a carcinogen u	nost all the airbornet t exposure standar ed to minimise mec re. This inhalable st irable fibre standar where MMVF is com on of respirable fibre ecause of the larger propriate to apply t 10 mg/m3, measur 2 (Carc. 2) Suspect Monographs on th s, Volume 81, Man- Press, Lyon, France ide and alkali earth ) content greater th MMVF which have Methods for the Det an Health of Man M n EC Regulation Ne mply with these tes Note Q in EC Regu exempted from man as a carcinogen und fication and Labellin ed mineral wools (g nd continuous glass oble as to carcinoger uirements of Note F 35 are exempted fr under the GHS in th 0.1 mg/m3	d of 2 mg/m3 (8 hanical irritation andard is not to d, where appli- bined with other es is extremely r portion of non- he exposure red as inhalable ted human car- e Evaluation of Made Vitreous e3, MMVF with oxide an 18% by been tested ermination of the Made Mineral o. 1272/2008 ts Any MMVF lation No. datory classifi- der the Globally ng of Chemicals glass wool, rock s filament) as nicity in humans. R in Regulation rom mandatory
cristok		14464-46-1	pirable dust) TWA (Res-	0.1 mg/m3	AU OEL
		1	pirable dust)	0.1 mg/m0	
contro		is formed.		rentilation at places	where dust
	nal protective equipmen ratory protection :	<ul> <li>In case of inadequate ventilation wear respiratory protection.</li> <li>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.</li> </ul>			
Hand	protection :	particulate filter P Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling			

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	Eye protection Skin and body protection		chemical products if a risk assessment indicates this is nec- essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PVC, cotton gloves Safety goggles Wear suitable face shield. Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3			
SECTION 9	9. PHYSICAL AND CHE	MIC	CAL PROPERTIES			
Appea Colour Odour Odour		:	powder grey No data available No data available			
pН		:	Not applicable			
-	g point/range / Freezing	:	No data available			
point Boiling	point/boiling range	:	No data available			
Flash	point	:	Not applicable			
Evapo	ration rate	:	No data available			
Flamm	nability (solid, gas)	:	No data available			
	explosion limit / Upper ability limit	:	No data available			
	explosion limit / Lower ability limit	:	No data available			
Vapou	r pressure	:	No data available			
Relativ	ve vapour density	:	No data available			
Densit	у	:	ca. 1 g/cm3 (20 °C (68 °F))	)		
	lity(ies) ter solubility	:	immiscible			
Sol	ubility in other solvents	:	No data available			
octanc	on coefficient: n- l/water	:	No data available			
Auto-ię	gnition temperature	:	No data available			
Decon	nposition temperature	:	No data available			
Viscos	ity					

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Viscosity, dynamic		:	No data available	
Viscosity, kinematic		:	No data available	
Explosive properties		:	No data available	
Oxidizing properties		:	No data available	
Volatile organic compounds		:	: Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0.03 %	

### SECTION 10. STABILITY AND REACTIVITY

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

### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

## Components:

calcium sulfate:

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### **Respiratory sensitisation**

Not classified based on available information.

### **Chronic toxicity**

### Germ cell mutagenicity

Not classified based on available information.

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	n <b>ogenicity</b> ause cancer by inhalati	on.	
-	oductive toxicity assified based on availa	able information.	
	- single exposure assified based on availa	able information.	
	- repeated exposure assified based on availa	able information.	
-	ation toxicity assified based on availa	able information.	
SECTION	12. ECOLOGICAL INF	ORMATION	
<b>Ecoto</b> No da	<b>xicity</b> ta available		
	stence and degradabil ta available	ity	
	<b>cumulative potential</b> ta available		
	<b>ity in soil</b> ta available		
Other	adverse effects		
<u>Produ</u> Additio matior	onal ecological infor-	: There is no data availab	ble for this product.
SECTION	13. DISPOSAL CONSI	DERATIONS	
Dispo	sal methods		
-	e from residues	cal or used container.	nds, waterways or ditches with chemi-
Conta	minated packaging	: Empty remaining conter Dispose of as unused p	roduct.
If pote	ential for exposure existent	Do not re-use empty con s refer to Section 8 for specifi	ntainers. c personal protective equipment.

## SECTION 14. TRANSPORT INFORMATION

### **International Regulations**

### UNRTDG

Not regulated as a dangerous good

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### 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 Scheduling of Medicines and Poisons	number allocated
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.

#### 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**

Revision Date Date format	:	29.06.2020 dd.mm.yyyy	
Full text of other abbrevia	ations		
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con- taminants.	
AU OEL / TWA	:	Exposure standard - time weighted average	
ADG ADR	:	Australian Dangerous Goods Code. European Agreement concerning the International Carriage of	
ADIX	•	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	
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IMDG LD50		:	once, which causes the deat	for Dangerous Goods ount of a material, given all at th of 50% (one half) of a group of
LC50		:	test animals) 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	ation
REAC	CΗ	:	and of the Council of 18 Dec istration, Evaluation, Authori	06 of the European Parliament ember 2006 concerning the Reg- sation and Restriction of Chemi- a European Chemicals Agency
SVHC vPvB	;	:	Substances of Very High Co Very persistent and very bio	ncern

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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