# Sikafloor<sup>®</sup> Level PRO (NZ)



Versio 2.0	on Revision Date: 2022/10/06	SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26
Secti	ion 1: Identification		
I	Product name	: Sikafloor <sup>®</sup> Level PRO (NZ)	
I	Manufacturer or supplier's de	etails	
(	Company	: Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
-	Telephone	: +64 9 820 2900	
I	Emergency telephone number	: 0800 734 607	
I	E-mail address	: info@nz.sika.com	
-	Telefax	: +64 9 828 4091	
I	Recommended use of the ch	emical and restrictions on use	
I	Product use	: Floor levelling compound	
Secti	ion 2: Hazard identification		
(	GHS Classification		
	Serious eye damage/eye irri- tation	: Category 1	
Ş	Skin sensitisation	: Category 1	
(	GHS label elements		

Hazard pictograms

Signal word

Hazard statements



: H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

Precautionary statements :

Prevention: P261 Avoid breathing dust. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.

### Response:

:

P302 + P352 IF ON SKIN: Wash with plenty of water.

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version 2.0	Revision Date: 2022/10/06	SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26
		water for several minutes. F and easy to do. Continue ri CENTER/ doctor. P333 + P313 If skin irritatio vice/ attention.	10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present nsing. Immediately call a POISON n or rash occurs: Get medical ad- aminated clothing and wash it before
		<b>Disposal:</b> P501 Dispose of contents/ disposal plant.	container to an approved waste
Other	hazards which do not	result in classification	

None known.

Substance / Mixture

### Section 3: Composition/information on ingredients

Components							
Chemical name	CAS-No.	Concentration (% w/w)					
Limestone	1317-65-3	>= 30 -< 50					
Quartz (SiO2)	14808-60-7	>= 20 -< 30					
Calcium sulfate hemihydrate	10034-76-1	>= 1 -< 10					
Cement, portland, chemicals	65997-15-1	>= 3 -< 10					

: Mixture

### 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.

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version 2.0	Revision Date: 2022/10/06		SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26	
			Never give anything by mo Obtain medical attention.	uth to an unconscious person.	
Most important symptoms : and effects, both acute and delayed			sensitising effects Allergic reactions Excessive lachrymation See Section 11 for more de and symptoms. May cause an allergic skin Causes serious eye damag		
Notes	to physician	:	Treat symptomatically.		
Section 5:	Fire-fighting measures	5			
Suitab	Suitable extinguishing media :		Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.		
Hazar ucts	Hazardous combustion prod- : ucts		No hazardous combustion	products are known	
Specif ods	ic extinguishing meth-	:	Standard procedure for che	emical fires.	
	al protective equipment fighters	: In the event of fire, wear self-contained breathing apparatus.		elf-contained breathing apparatus.	
Section 6:	Accidental release me	as	ures		
tive ec	nal precautions, protec- quipment and emer- procedures	:	Use personal protective eq Avoid breathing dust. Deny access to unprotecte		
Enviro	Environmental precautions :		Do not flush into surface w	ater or sanitary sewer system.	
	ds and materials for nment and cleaning up	:	Pick up and arrange dispos Keep in suitable, closed co		
Section 7:	Handling and storage				
Advice	e on protection against	:	Avoid dust formation.		

fire and explosion	•	Provide appropriate exhaust ventilation at places where dust is formed.
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. Persons with a history of skin sensitisation problems or asth-

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version 2.0	Revision Date: 2022/10/06	SDS Number: 100000043204		Date of last issue: 2022/04/26 Date of first issue: 2022/04/26		
			ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products			
Hygiene measures Conditions for safe storage		:	Handle in accordance with go practice. When using do not eat or drin When using do not smoke. Wash hands before breaks ar			
		:	Keep container tightly closed place. Store in accordance with loca	-		
	er information on stor- stability	:	Keep in a dry place. No decomposition if stored ar	nd applied as directed.		

#### 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			
Limestone	1317-65-3	WES-TWA	10 mg/m3 (Calcium car- bonate)	NZ OEL			
Quartz (SiO2)	14808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL			
	Further information: Confirmed carcinogen						
Calcium sulfate hemihydrate	10034-76-1	WES-TWA	10 mg/m3	NZ OEL			
Cement, portland, chemicals	65997-15-1	WES-TWA	3 mg/m3	NZ OEL			
	Further inform	ation: Skin sensi	tiser				
		WES-TWA (Respirable dust)	1 mg/m3	NZ OEL			

### Components with workplace control parameters

### Personal protective equipment

Respiratory protection :	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
--------------------------	---

### Hand protection : Chemical-resistant, impervious gloves complying with an

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version 2.0	Revision Date: 2022/10/06		SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26
			••	be worn at all times when handling assessment indicates this is nec-
Eye protection		:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.	
Skin a	nd body protection	:		relation to its type, to the concen- gerous substances, and to the spe-

### Section 9: Physical and chemical properties

Appearance	:	powder
Colour	:	grey
Odour	:	odourless
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing	:	No data available
point 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	:	No data available
Relative vapour density	:	No data available
Density	:	ca. 2.7 g/cm3 (20 °C (68 °F)) Not applicable
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-	:	No data available

# Sikafloor<sup>®</sup> Level PRO (NZ)



Versior 2.0	n Revision Date: 2022/10/06		SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26
-	octanol/water Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
V	/iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	Not applicable	
E	xplosive properties	:	No data available	
C	Oxidizing properties		No data available	
	/olatile organic compounds VOC) content	:	no VOC contained	
Sectio	on 10: Stability and reactivit	ły		
R	Reactivity	:	No dangerous reaction known ur	nder conditions of normal use.
C	Chemical stability	:	The product is chemically stable.	
	Possibility of hazardous reac-	:	No hazards to be specially menti	oned.
C	Conditions to avoid	:	No data available	
Ir	ncompatible materials	:	No data available	

#### Section 11: Toxicological information

Acute toxicity	
Not classified based on available information.	
Components:	

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

#### Skin corrosion/irritation

Not classified based on available information.

### 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.

# Sikafloor<sup>®</sup> Level PRO (NZ)



/ersion 2.0	Revision Date: 2022/10/06	SDS Number: 100000043204	Date of last issue: 2022/04/26 Date of first issue: 2022/04/26
Chara			
Chro	nic toxicity		
	<b>cell mutagenicity</b> lassified based on availa	ble information.	
Carci	nogenicity		
Not cl	lassified based on availa	ble information.	
-	oductive toxicity		
Not cl	lassified based on availa	ble information.	
	- single exposure		
	lassified based on availa	ble information.	
	- repeated exposure		
	lassified based on availa	ble information.	
-	r <b>ation toxicity</b> lassified based on availa	h la information	
NOT CI			
Persi	ata available <b>stence and degradabili</b> ata available	ty	
Bioad	ccumulative potential		
Mobil	lity in soil		
No da	ata available		
Other	r adverse effects		
Produ	uct:		
	onal ecological infor-	: There is no data available f	or this product.
Section 1	3: Disposal considerati	ons	
Dispo	osal methods		
Waste	e from residues	: Do not contaminate ponds, cal or used container. Send to a licensed waste m	waterways or ditches with chemi- nanagement company.
Conta	aminated packaging	: Empty remaining contents. Dispose of as unused prod	

Do not re-use empty containers.

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version	Revision Date:	SDS Number:	Date of last issue: 2022/04/26
2.0	2022/10/06	10000043204	Date of first issue: 2022/04/26

#### **Section 14: Transport information**

#### International Regulations

### **IATA-DGR**

UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
gor anorary		
IMDG-Code		
<b>č</b> ,	:	Not applicable
IMDG-Code	:	Not applicable Not applicable
IMDG-Code UN number	:	
IMDG-Code UN number Proper shipping name	:	Not applicable
IMDG-Code UN number Proper shipping name Class	:	Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk		Not applicable Not applicable Not applicable
IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group	:	Not applicable Not applicable Not applicable Not applicable

### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### **National Regulations**

NZS 5433		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Hazchem Code	:	Not applicable
• · · · · · ·		

#### Special precautions for user

Not applicable

Section 15: Regulatory information

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

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

**HSNO Approval Number** HSR002544

: Not applicable

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version	Revision Date: 2022/10/06	SDS Number:	Date of last issue: 2022/04/26
2.0		100000043204	Date of first issue: 2022/04/26
HSW	Controls		

Certified handler certificate not required.

Tracking hazardous substance not required.

Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

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

NZIoC

: On the inventory, or in compliance with the inventory

#### Section 16: Other information

Full text of other abbreviati	ons	
NZ OEL	:	New Zealand. Workplace Exposure Standards for Atmospher- ic Contaminants
NZ OEL / WES-TWA ADG ADR	: : :	Workplace Exposure Standard - Time Weighted average Australian Dangerous Goods Code. European Agreement concerning the International Carriage of
CAS DNEL EC50	:	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration
GHS IATA	:	Globally Harmonized System International Air Transport Association
IMDG LD50	:	International Maritime Code for Dangerous Goods 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 PBT PNEC REACH	:	Occupational Exposure Limit Persistent, bioaccumulative and toxic Predicted no effect concentration 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-
SVHC vPvB	:	cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative

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 !

# Sikafloor<sup>®</sup> Level PRO (NZ)



Version Revisi 2.0 2022/

Revision Date: 2022/10/06

SDS Number: 100000043204

Date of last issue: 2022/04/26 Date of first issue: 2022/04/26

NZ / EN