

Version 2.0

Print Date 29.11.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

: Sikafloor[®] Level-30

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Cement / Mortar

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Nederland B.V.
		Zonnebaan 56
		3542 EG Utrecht
		Nederland
Telephone	:	+31-30-2410120
Telefax	:	+31-30-2414482
E-mail address of person	:	EHS@nl.sika.com
responsible for the SDS		

1.4 Emergency telephone number

+31-57-0854201

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Serious eye damage, Category 1

H318: Causes serious eye damage.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word	:	Danger	
Hazard statements	:	H318	Causes serious eye damage.
Precautionary statements	:	P101 P102 P103	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use.

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Prevention:

Wear eye protection/ face protection.

Response:

P280

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.

Hazardous components which must be listed on the label:

Cement (chromium reduced)

2.3 Other hazards

The content of soluble Chromium (VI) is not greater than 0,0002% in accordance with Annex XVII, Paragraph 47 of the EU Regulation 1907/2006. The product reacts highly alkaline with water.

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name CA	AS-No.	Classification	Concentration
		Olassinoaton	Concentration
EC	C-No.		(% w/w)
Re	egistration number		
Cement (chromium reduced) 659	5997-15-1	Skin Irrit. 2; H315	>= 5 - < 10
26	6-043-4	Eye Dam. 1; H318	
		STOT SE 3; H335	
		(Respiratory system)	
Substances with a workplace exposure	e limit :		
Quartz (SiO2) 14	808-60-7		>= 40 - < 60
23	38-878-4		

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of 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	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2 Most important symptoms ar	nd e	effects, both acute and delayed
Symptoms	:	Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.
Risks	:	irritant effects
		Causes serious eye damage.
4.3 Indication of any immediate	meo	dical attention and special treatment needed
Treatment	:	Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : In case of fire, use water/water spray/water jet/carbon dioxide/sand/foam/alcohol resistant foam/chemical powder for extinction.

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5.2 Special hazards arising from	th	e substance or mixture	
• •		No hazardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathin	g apparatus.
Further information	:	Standard procedure for chemical fires.	
6.1 Personal precautions, protect Personal precautions	tiv :	e equipment and emergency procedures Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Try to prevent the material from entering drains courses. No special environmental precautions required.	or water
6.3 Methods and material for con	tai	nment and cleaning up	
Methods for cleaning up	:	Pick up and arrange disposal without creating de Keep in suitable, closed containers for disposal.	
6.4 Reference to other sections			

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	:	 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
Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.

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Hygiene measures :	Handle in accordance with good indust practice. When using do not eat or drin smoke. Wash hands before breaks and	k. When using do not		
7.2 Conditions for safe storage, in	cluding any incompatibilities			
Requirements for storage : areas and containers	Keep container tightly closed in a dry an place. Store in accordance with local re			
Further information on stor- : age stability	Keep in a dry place. No decomposition if stored and applied	as directed.		
7.3 Specific end use(s)				
Specific use(s) :	Consult most current local Product Data use.	a Sheet prior to any		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parame-	Basis *		
		of exposure)	ters *			
Quartz (SiO2)	14808-60-7	TLV-8hr (Respira-	0,075 mg/m3	NL WG		
		ble dust)	(Silica)			
		Further information: Carcinogenic substances, based on the thresholdlimit effect				

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications. Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
Skin and body protection	:	Dust impervious protective suit Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons

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	and protective boots are additionaly recomn and stirring work.	nended for mixing
Respiratory protection	 In case of inadequate ventilation wear respine Respirator selection must be based on know exposure levels, the hazards of the product ing limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substate Ensure adequate ventilation. This can be addressed exhaust extraction or by general ventilation. ods for determining inhalation exposure). The ticular to the mixing / stirring area. In case that to keep the concentrations under the occupation in the respiration protection measures in the respiration protection measures in the respiration protection measures in the product of the respiration protection measures in the product of the respiration protection measures in the product of the	and the safe work- ances chieved by local (EN 689 - Meth- his applies in par- his is not sufficent ational exposure
Environmental exposure con	controls	
General advice	 Try to prevent the material from entering dra courses. No special environmental precautions require 	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

•			a onemea proper
	Physical state	:	solid
	Appearance	:	powder
	Colour	:	various
	Odour	:	odourless
	Melting point/ range / Freez-	:	No data available
	ing point Boiling point/boiling range	:	No data available
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	axe	losive limits
	Upper explosion limit / Upper flammability limit	•	
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	:	Not applicable

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Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рH	:	> 11 (20 °C) Concentration: 50 %	
Viscosity Viscosity, kinematic	:	Not applicable	
Solubility(ies) Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	Not applicable	
Density	:	No data available	
Bulk density	:	ca. 1.100 kg/m3	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

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Hazardous reactions	No hazards to be specially mentioned.		
10.4 Conditions to avoid Conditions to avoid	No data available		
10.5 Incompatible materials Materials to avoid	No data available		
10.6 Hazardous decomposition products			
	No hazardous decomposition products are know	/n.	

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Not classified due to lack of data.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

Respiratory sensitisation

Not classified due to lack of data.

Germ cell mutagenicity

Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.



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11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation



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SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	This material and its container way. Dispose of surplus and non-re waste disposal contractor. Disposal of this product, soluti at all times comply with the rec protection and waste disposal local authority requirements.	y retain some product residues. must be disposed of in a safe cyclable products via a licensed ons and any by-products should quirements of environmental legislation and any regional rial and runoff and contact with
European Waste Ca	logue : 17 01 01 concrete	

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	Not regulated as a dangerous good			
	IMDG	:	Not regulated as a dangerous good			
	ΙΑΤΑ	:	Not regulated as a dangerous good			
14.2 UN proper shipping name						
	ADR	:	Not regulated as a dangerous good			
	IMDG	:	Not regulated as a dangerous good			
	ΙΑΤΑ	:	Not regulated as a dangerous good			
14.3 Transport hazard class(es)						
	ADR	:	Not regulated as a dangerous good			
	IMDG	:	Not regulated as a dangerous good			
	ΙΑΤΑ	:	Not regulated as a dangerous good			
14.4 Packing group						
	ADR	:	Not regulated as a dangerous good			
	IMDG	:	Not regulated as a dangerous good			
	IATA (Cargo)	:	Not regulated as a dangerous good			
	IATA (Passenger)	:	Not regulated as a dangerous good			

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14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

REACH Information:	All substances contained in our Products are - registered by our upstream suppliers, and/or - registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.			
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)		:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 47: Cement (chromi- um reduced)	
			Number on list 75:	
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).	
REACH - List of substances subject to authorisation (Annex XIV)		:	Not applicable	
Regulation (EC) on substances the layer	hat deplete the ozone	:	Not applicable	
Regulation (EU) 2019/1021 on petants (recast)	ersistent organic pollu-	:	Not applicable	
Netherlands. Substances of very	high concern (ZZS-list)	:	Quartz (SiO2)	
Regulation (EU) No 649/2012 of	the European Parlia-	:	Not applicable	

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ment and the Council concerning the export and import of dangerous chemicals

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) no VOC duties
		Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: < 0,01% w/w no VOC duties

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements		
H315	:	Causes skin irritation.
H318	:	Causes serious eye damage.
H335	:	May cause respiratory irritation.
Full text of other abbreviation	ons	
Eye Dam.	:	Serious eye damage
Skin Irrit.	:	Skin irritation
STOT SE	:	Specific target organ toxicity - single exposure
NL WG	:	Netherlands. Law on Labour conditions - Occupational Expo- sure Limits
NL WG / TLV-8hr	:	Time Weighted Average
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
ountry NL 10000000246		12/*

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OEL PBT	:	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic	
PNEC REACH	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the European I and of the Council of 18 December 2006 concerr istration, Evaluation, Authorisation and Restrictio cals (REACH), establishing a European Chemica	ning the Reg- n of Chemi-
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative	

Further information

Classification of the mixtur	Classification procedure:	
Eye Dam. 1	H318	Calculation method

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 !

NL / EN