

Revision Date: 23.05.2024 Date of last issue: 08.12.2023 Version 5.0

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

1.1 Product identifier

Trade name

: SikaCeram[®]-290 StarLight

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

Product use

: Cement / Mortar, Tile adhesive

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)					
Skin irritation, Category 2	H315: Causes skin irritation.				
Serious eye damage, Category 1	H318: Causes serious eye damage.				
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.				

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Danger	
Hazard statements	:	H315 H318 H335	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

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Precautionary statements :	P101	If medical advice is needed, have container or label at hand.	ve product
	P102	Keep out of reach of children.	
	Prevention:		
	P261 P280	Avoid breathing dust. Wear protective gloves/ eye pro protection.	tection/ face
	Response:		
	P305 + P351 +	P338 + P310 IF IN EYES: Rins with water for several minutes. I tact lenses, if present and easy tinue rinsing. Immediately call a CENTER/ doctor.	Remove con- to do. Con-
	Disposal:		
	P501	Dispose of contents/container ir with local regulation.	accordance

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.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

components			
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		× /
Cement (chromium reduced)	65997-15-1	Skin Irrit. 2; H315	>= 40 - < 60
	266-043-4	Eye Dam. 1; H318	
		STOT SE 3; H335	
		(Respiratory system)	
calcium diformate	544-17-2	Eye Dam. 1; H318	>= 1 - < 2,5
	208-863-7		
	01-2119486476-24-		
	XXXX		
calcium dihydroxide	1305-62-0	Skin Irrit. 2; H315	>= 1 - < 2,5
-	215-137-3	Eye Dam. 1; H318	
	01-2119475151-45-	STOT SE 3; H335	
	XXXX	(Respiratory system)	

For explanation of abbreviations see section 16.

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. Small amounts splashed into eyes can cause irreversible tis-In case of eye contact : 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. Do not induce vomiting without medical advice. If swallowed : 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 and effects, both acute and delayed

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Symptoms	:	Cough Respiratory disorder Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed informat and symptoms.	ion on health effects
Risks	:	irritant effects	
		Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.	
4.3 Indication of any immediate	me	dical attention and special treatment nee	ded
Treatment	:	Treat symptomatically.	
5.1 Extinguishing media	:	In case of fire, use water/water spray/wate	er jet/carbon diox-
Suitable extinguishing media		ide/sand/foam/alcohol resistant foam/cher extinction.	nical powder for
Suitable extinguishing media 5.2 Special hazards arising fron		extinction.	nical powder for
5.2 Special hazards arising fron	n the	extinction.	
5.2 Special hazards arising fron Hazardous combustion prod-	n the	extinction. e substance or mixture	
5.2 Special hazards arising fron Hazardous combustion prod- ucts	n the :	extinction. e substance or mixture No hazardous combustion products are ki	nown
 5.2 Special hazards arising from Hazardous combustion prod- ucts 5.3 Advice for firefighters Special protective equipment 	the :	extinction. e substance or mixture No hazardous combustion products are ki	nown

6.2 Environmental precautions

Environmental precautions	 Try to prevent the material from entering drains or water courses. No special environmental precautions required.
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6.3 Methods and material for containment and cleaning up

Methods for cleaning up

up : Pick up and arrange disposal without creating dust. 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	:	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 ap- plication 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.
	Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, i	incl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	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 Sheet prior to any use.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
calcium dihydroxide	1305-62-0	TWA (Respirable fraction)	1 mg/m3	2017/164/EU

Country NL 10000008305



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Further information: Ind	icative	
STEL (R fraction)	Respirable 4 mg/m3	2017/164/EU
TLV-8hr ble)	(Respira- 1 mg/m3	NL WG
TLV-15 pirable)	min (Res- 4 mg/m3	NL WG

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*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 and protective boots are additionaly recommended for mixing and stirring work.		
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 work- ing limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.		

Environmental exposure controls

General advice	: Try to prevent the material from entering drains or water
	courses.
	No special environmental precautions required.

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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

an	a chemical properties
:	solid powder
:	grey
:	characteristic
:	No data available
:	No data available
:	No data available
exp	losive limits
:	No data available
:	No data available
:	Not applicable
:	No data available
:	No data available
:	ca. 11 Concentration: 50 %
:	Not applicable
:	No data available
:	No data available
	: : : : : : : : :

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Vapour pressure	: No data available	
Density	: ca. 0,80 g/cm3	
Relative vapour density	: No data available	
Particle characteristics	: No data available	
9 2 Other information		

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

Hazardous reactions : No hazar	ds to be specially mentioned.
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10.4 Conditions to avoid

Conditions to avoid	:	No data available
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10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No hazardous decomposition products are known.

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.

Components:

calcium diformate:

Acute oral toxicity : LD50 Oral (Rat): 3.050 mg/kg

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Skin corrosion/irritation

Causes skin irritation.

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

May cause respiratory irritation.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

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

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

SECTION 13: Disposal considerations

13.1 Waste treatment methods

-			
Product		:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
	European Waste Catalogue	:	16 03 03* inorganic wastes containing dangerous substances
	Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

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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	
44 E Environmental hararda			

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.

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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 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) No 1005/2009 on substances that de- plete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable
Regulation (EU) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals	:	Not applicable
Seveso III: Directive 2012/18/EU of the European Parliar jor-accident hazards involving dangerous substances.	nent	t and of the Council on the control of ma

Not applicable

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: <= 3% w/w no VOC duties
		Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: < 0,01% w/w

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.

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Full text of other abbreviationsEye Dam.:Serious eye damageSkin Irrit.:Skin irritationSTOT SE:Specific target organ toxicity - single exposure2017/164/EU:Europe. Commission Directive 2017/164/EU establishing fourth list of indicative occupational exposure limit valuesNL WG:Netherlands. Law on Labour conditions - Occupational E sure Limits2017/164/EU / STEL:Short term exposure limit2017/164/EU / TWA:Limit Value - eight hoursNL WG / TLV-8hr:Time Weighted AverageNL WG / TLV-15 min:Short Term Exposure LimitADR:European Agreement concerning the International Carria Dangerous Goods by RoadCAS:Chemical Abstracts ServiceDNEL:Derived no-effect levelEC50:Half maximal effective concentrationGHS:Globally Harmonized SystemIATA:International Air Transport AssociationIMDG:International Maritime Code for Dangerous GoodsLD50:Median lethal dosis (the amount of a material, given all a once, which causes the death of 50% (one half) of a groutest animals)	xpo- ge of			
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once, which causes the death of 50% (one half) of a grou				
iest adimais)	ip oi			
	oolin			
LC50 : Median lethal concentration (concentrations of the chemi air that kills 50% of the test animals during the observation				
period)				
MARPOL : International Convention for the Prevention of Pollution fr	om			
Ships, 1973 as modified by the Protocol of 1978	UIII			
OEL : Occupational Exposure Limit				
PBT : Persistent, bioaccumulative and toxic				
PNEC : Predicted no effect concentration				
REACH : Regulation (EC) No 1907/2006 of the European Parliame	ent			
and of the Council of 18 December 2006 concerning the				
istration, Evaluation, Authorisation and Restriction of Che				
cals (REACH), establishing a European Chemicals Agen				
SVHC : Substances of Very High Concern				
vPvB : Very persistent and very bioaccumulative				
Further information				
Classification of the mixture: Classification procedure:				

Classification of the mixture.		Classification procedu	
Skin Irrit. 2	H315	Calculation method	
Eye Dam. 1	H318	Calculation method	
STOT SE 3	H335	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.

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Changes as compared to previous version !

NL / EN