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

1.1 Product identifier

Trade name : Sika[®] Level FibreFloor

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 Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

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:	

P280 Wear eye protection/ face protection.

Response:

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

oomponenta	1	1	
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Cement (chromium reduced)	65997-15-1	Skin Irrit. 2; H315	>= 5 - < 10
	266-043-4	Eye Dam. 1; H318	
		STOT SE 3; H335	
		(Respiratory system)	
Substances with a workplace expo	sure limit :		
Limestone	1317-65-3		>= 25 - < 40
Contains:	215-279-6		
Quartz (SiO2) <5µm >= 0,1 %			



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plaster of paris		26499-65-0 Not Assigned	>= 2,5 - < 5
For explanation of abbreviat	ions	see section 16.	
SECTION 4: First aid measu	res		
4.1 Description of first aid mea	sure	S	
General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the do	octor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant e	exposure.
In case of skin contact	:	Take off contaminated clothing and s Wash off with soap and plenty of wat If symptoms persist, call a physician.	ter.
In case of eye contact	:	Small amounts splashed into eyes ca sue damage and blindness. In the case of contact with eyes, rins of water and seek medical advice. Continue rinsing eyes during transpo Remove contact lenses. Keep eye wide open while rinsing.	e immediately with plenty
If swallowed	:	Do not induce vomiting without media Rinse mouth with water. Do not give milk or alcoholic beverag Never give anything by mouth to an o	jes.
4.2 Most important symptoms	and	effects, both acute and delayed	
Symptoms	:	Excessive lachrymation See Section 11 for more detailed info and symptoms.	ormation on health effects
Risks	:	No known significant effects or hazar	rds.
		Causes serious eye damage.	

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	: Treat symptomatically.
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SECTION 5: Firefighting meas	sur	es	
5.1 Extinguishing media			
Suitable extinguishing media	:	In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
		No hazardous combustion products are know	n
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breath	ning apparatus.
Further information	:	Standard procedure for chemical fires.	
6.1 Personal precautions, protec	ctiv	e equipment and emergency procedures	
6.1 Personal precautions, protec Personal precautions	tivo :	e equipment and emergency procedures Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.	
Personal precautions	:	Use personal protective equipment. Avoid breathing dust.	
•	:	Use personal protective equipment. Avoid breathing dust.	
Personal precautions 6.2 Environmental precautions Environmental precautions	:	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. Try to prevent the material from entering drain courses. No special environmental precautions require	
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Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor Methods for cleaning up	:	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. Try to prevent the material from entering drain courses. No special environmental precautions require nment and cleaning up Pick up and arrange disposal without creating	d. dust.
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor	: : :	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. Try to prevent the material from entering drain courses. No special environmental precautions require nment and cleaning up Pick up and arrange disposal without creating Keep in suitable, closed containers for dispose	d. dust.
Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor Methods for cleaning up 6.4 Reference to other sections	: : : ectio	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. Try to prevent the material from entering drain courses. No special environmental precautions require nment and cleaning up Pick up and arrange disposal without creating Keep in suitable, closed containers for dispose	d. dust.
 Personal precautions 6.2 Environmental precautions Environmental precautions 6.3 Methods and material for cor Methods for cleaning up 6.4 Reference to other sections For personal protection see sections 	: : : ection	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons. Try to prevent the material from entering drain courses. No special environmental precautions require nment and cleaning up Pick up and arrange disposal without creating Keep in suitable, closed containers for dispose	d. dust.

section 8).

Do not get in eyes, on skin, or on clothing. For personal protection see section 8.



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	Smoking, eating and drinking should be plication area. Follow standard hygiene measures wher products	
Advice on protection against fire and explosion	: Avoid dust formation. Provide appropriat at places where dust is formed.	e exhaust ventilation
Hygiene measures	 Handle in accordance with good industria practice. When using do not eat or drink smoke. Wash hands before breaks and a 	. 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 and place. Store in accordance with local reg	
Further information on stor- age stability	 Keep in a dry place. No decomposition if stored and applied a 	as directed.
7.3 Specific end use(s)		
Specific use(s)	: Consult most current local Product Data use.	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 *			
Limestone	1317-65-3	TWA (inhalable	10 mg/m3	GB EH40		
		dust)				
	Further informa	Further information: For the purposes of these limits, respirable				
	dust and inhala	able dust are those	fractions of airbor	ne dust which		
	will be collected	d when sampling is	undertaken in acc	cordance with		
	the methods de	the methods described in MDHS14/4 General methods for sam-				
	pling and gravi	pling and gravimetric analysis or respirable, thoracic and inhalable aerosols., The COSHH definition of a substance hazardous to				
	,	health includes dust of any kind when present at a concentration in air equal to or greater than 10 mg.m-3 8-hour TWA of inhalable				
		dust or 4 mg.m-3 8-hour TWA of respirable dust. This means that				
		e subject to COSHH				
		above these levels. Some dusts have been assigned specific WELs and exposure to these must comply with the appropriate				
		dustrial dusts conta				
		sizes. The behaviour, deposition and fate of any particular particle after entry into the human respiratory system, and the body re-				
		the numan respirat	ory system, and th			

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	HSE distingui termed 'inhala the fraction of during breath respiratory tra penetrates to tions and exp dusts contain the relevant li short-term ex	elicits, depend on the shes two size fraction able' and 'respirable' airborne material the ng and is therefore and is therefore the gas exchange re anatory material are components that has mits should be compo- posure limit is listed a limit should be use	ons for limit-settin ., Inhalable dust a nat enters the nos available for depo approximates to t egion of the lung. e given in MDHS1 ave their own assi plied with., Where , a figure three tin	g purposes approximates to e and mouth osition in the he fraction that Fuller defini- 4/4., Where gned WEL, all e no specific
		TWA (Respirable dust)	4 mg/m3	GB EH40
Cement (chromium reduced)	65997-15-1	TWÁ (inhalable dust)	10 mg/m3	GB EH40
		TWA (Respirable dust)	4 mg/m3	GB EH40
plaster of paris	26499-65-0	TWA (inhalable dust)	10 mg/m3	GB EH40
	dust and inha will be collected the methods of pling and grave aerosols., The health include in air equal to dust or 4 mg.1 any dust will be above these I WELs and ex limits., Most in sizes. The be after entry into sponse that it HSE distinguit termed 'inhala the fraction of during breath respiratory tra penetrates to tions and exp dusts contain the relevant li short-term ex	ation: For the purport lable dust are those ed when sampling is described in MDHS1 vimetric analysis or r e COSHH definition is dust of any kind w or greater than 10 r m-3 8-hour TWA of be subject to COSHI evels. Some dusts h posure to these must haviour, deposition a batter and 'respirable' airborne material th ng and is therefore ict. Respirable dust the gas exchange re lanatory material are components that ha mits should be comp posure limit is listed e limit should be use TWA (Respirable dust)	fractions of airbo sundertaken in ac 4/4 General meth respirable, thorac of a substance ha when present at a mg.m-3 8-hour TV respirable dust. T H if people are ex have been assign at comply with the ain particles of a v and fate of any pa tory system, and he nature and siz- ons for limit-settin ., Inhalable dust a hat enters the nos available for depo approximates to the egion of the lung. e given in MDHS1 ave their own assi- polied with., Where , a figure three tim	rne dust which cordance with nods for sam- ic and inhalable azardous to concentration VA of inhalable his means that posed to dust ed specific appropriate vide range of articular particle the body re- e of the particle. g purposes approximates to e and mouth osition in the he fraction that Fuller defini- 4/4., Where gned WEL, all e no specific





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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.

general dust value

Form of exposure	Value type	Control parameters	Basis
Inhalable	TWA	10 mg/m3	GB EH40
Respirable fraction	TWA	4 mg/m3	GB EH40

8.2 Exposure controls

Engineering measures

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

Personal protective equipmen	t			
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 sufficent 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

1	Information on basic physical	an	d chemical properties
	Physical state	:	solid
	Appearance	:	powder
	Colour	:	colourless
	Odour	:	odourless
	Melting point/range / Freezing point	:	No data available
	Boiling point/boiling range	:	No data available
	Flammability (solid, gas)	:	No data available
	Upper/lower flammability or e	avn	losivo limits
		-	
	Upper explosion limit / Up- per flammability limit	•	NO data avallable
	per narninability linit		
	Lower explosion limit / Lower flammability limit	:	No data available
	Flash point	÷	Not applicable
		•	
	Auto-ignition temperature	:	No data available
	Decomposition tomporature		No doto ovoilablo
	Decomposition temperature	•	NO Gala avaliable
	рН	:	No data available
	Viscosity		
	•		Not applicable
	Viscosity, kinematic	•	Not applicable
	Solubility(ies)		
	Water solubility		insoluble
		•	
	Partition coefficient: n-	:	No data available

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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octanol/water		
Vapour pressure	: No data available	
Density	: 0,13 g/cm3	
Bulk density	: 1,3 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

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 decomposition if stored and applied as directed.



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SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

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.

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

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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.



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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

t

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



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		at all times comply with the requiremen protection and waste disposal legislatio local authority requirements. Avoid dispersal of spilled material and r soil, waterways, drains and sewers.	n and any regional
SECTION 14: Transport info	rmat	ion	
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	
14.5 Environmental hazards Not regulated as a dangerou	is goo	od	
14.6 Special precautions for us Not applicable	er		
14.7 Maritime transport in bulk Not applicable for product as		-	



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Relevant EU provisions transposed through retained EU law

UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation	: Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Britain)	: Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	: Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	: Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	: Not applicable
(VOCV)	ax for volatile organic compounds ounds (VOC) content: < 0% w/w

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)
	May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

Other regulations:



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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 abbreviatio	IS
Eye Dam.	: Serious eye damage
Skin Irrit.	: Skin irritation
STOT SE	: Specific target organ toxicity - single exposure
GB EH40	: UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	: Long-term exposure limit (8-hour TWA reference period)
ADR	European Agreement concerning the International Carriage of
040	Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
IATA	: 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
2030	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
REACH	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-
	cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative
Further information	
Classification of the mixture	Classification procedure:

•	Classification process	
Eye Dam. 1H318Calculation method	k	



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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 !

GB / EN