SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

Sika[®] FastFix-138 FTP

Revision Date: 28.05.2025	
Date of last issue: 07.07.2017	

Version 10.0

Print Date 28.05.2025

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

1.1 Product identifier

Trade name

: Sika[®] FastFix-138 FTP

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 Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

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.

Skin sensitisation, Category 1

H317: May cause an allergic skin reaction.

2.2 Label elements

Hazard nictograms

Labelling (REGULATION (EC) No 1272/2008)

		T	
Signal word	:	Danger	
Hazard statements	:	H317 H318	May cause an allergic skin reaction. Causes serious eye damage.



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Precautionary statements :	P101	If medical advice is needed, have container or label at hand.	e product		
	P102	Keep out of reach of children.			
	Prevention:				
	P261 P280	Avoid breathing dust. Wear protective gloves/ eye prot protection.	ection/ face		
	Response:				
	P305 + P351 + F	2338 + P310 IF IN EYES: Rinse with water for several minutes. R tact lenses, if present and easy t tinue rinsing. Immediately call a l CENTER/ doctor.	emove con- o do. Con-		
	Disposal:				
	P501	Dispose of contents/container in with local regulation.	accordance		

Hazardous components which must be listed on the label:

Cement, portland, chemicals

2.3 Other hazards

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	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
Cement, portland, chemicals	65997-15-1	Skin Irrit. 2; H315	>= 3 - < 5
	266-043-4	Eye Dam. 1; H318	
		Skin Sens. 1; H317	
		STOT SE 3; H335	

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calcium dihydroxide	1305-62-0 215-137-3 01-2119475151-45- XXXX	Skin Irrit. 2; H315 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system)	>= 1 - < 2,5
Substances with a workplace	e exposure limit :		
Quartz (SiO2)	14808-60-7 238-878-4		>= 60 - < 80
calcium sulfate	7778-18-9 231-900-3 01-2119444918-26- XXXX		>= 5 - < 10
calcium carbonate	471-34-1 207-439-9 01-2119486795-18- XXXX		>= 1 - < 2,5

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.
In case of eye contact	 Small amounts splashed into eyes can cause irreversible tissue 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	and effects, both acute and delayed
Symptoms	: Allergic reactions Excessive lachrymation See Section 11 for more detailed information on health effects
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	and symptoms.	
Risks :	irritant effects sensitising effects	
	May cause an allergic skin reaction. Causes serious eye damage.	
4.3 Indication of any immediate me	dical attention and special treatment n	needed
Treatment	Treat symptomatically.	
SECTION 5: Firefighting measure	res	
5.1 Extinguishing media		
Suitable extinguishing media :	In case of fire, use water/water spray/w ide/sand/foam/alcohol resistant foam/cl extinction.	
5.2 Special hazards arising from th	e substance or mixture	
Hazardous combustion prod- : ucts	No hazardous combustion products are	e known
5.3 Advice for firefighters		
Special protective equipment : for firefighters	In the event of fire, wear self-contained	breathing apparatus.
Further information :	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protectiv	e equipment and emergency procedur	es
Personal precautions	Use personal protective equipment. Avoid breathing dust. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions :	Do not flush into surface water or sanita	ary sewer system.
6.3 Methods and material for conta	inment and cleaning up	
Methods for cleaning up :	Pick up and arrange disposal without contract of the second secon	
6.4 Reference to other sections For personal protection see section	on 8.	

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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. Persons with a history of skin sensitisation problems or asth- 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
	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	ncl	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 *
Quartz (SiO2)	14808-60-7	TWA (alveolate dust)	0,15 mg/m3 (Silica)	CH SUVA
	Further information: Provisional value - The TWA-values for these substances are, for various reasons, not yet definitively estab-			

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	tional Safety istration, Hea Hygiene Lab	nogenic Category 1, and Health, Occupa alth and Safety Exect oratory), Harm to the the OEL-value is res	tional Safety and utive (Occupatio e unborn child is	d Health Admin- mal Medicine and
calcium sulfate	7778-18-9	TWA (alveolate dust)	3 mg/m3 (Calcium)	CH SUVA
		mation: Harm to the uthe the the the the the the the the the		not to be ex-
Cement, portland, chemicals	65997-15-1	TWA (inhalable dust)	5 mg/m3	CH SUVA
	Further information: Sensitizers; Substances marked with an S can lead to very strong allergic reactions.			ked with an S
calcium carbonate	471-34-1	TWA (alveolate dust)	3 mg/m3	CH SUVA
	Further inforr Health	nation: National Insti	tute for Occupa	tional Safety and
calcium dihydroxide	1305-62-0	TWA (Respirable fraction)	1 mg/m3	2017/164/EU
	Further inforr	nation: Indicative	•	
		STEL (Respirable fraction)	4 mg/m3	2017/164/EU
		TWA (inhalable dust)	1 mg/m3	CH SUVA
	Further information: National Institute for Occupational Safet			tional Safety and
	Health, Harm OEL-value is	to the unborn child respected	is not to be expe	ected when the
*The phone mentioned voluce are in		STEL (inhalable dust)	4 mg/m3	CH SUVA

*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	Peak-limit: excursion factor (category)	Value type	Control parame- ters	Basis
alveolate dust		TWA	3 mg/m3	CH SUVA
inhalable dust		TWA	10 mg/m3	CH SUVA

8.2 Exposure controls

Engineering measures

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

Personal protective equipme	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 proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow m facturer specifications. Recommended: Butyl rubber/nitrile rubber gloves.	J

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	Contaminated gloves should be remove	d.
Skin and body protection	: Dust impervious protective suit Protective clothing (e.g. Safety shoes ac long-sleeved working clothing, long trous and protective boots are additionaly rece and stirring work.	sers). Rubber aprons
Respiratory protection	 In case of inadequate ventilation wear refression Respirator selection must be based on leaves of the selection must be based on leaves of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous sute Ensure adequate ventilation. This can be exhaust extraction or by general ventilation of the determining inhalation exposured to keep the concentrations under the oc limits then respiration protection measured to the mixing of the concentration of the origination of the selected respirator. 	known or anticipated duct and the safe work- ubstances e achieved by local tion. (EN 689 - Meth-). This applies in par- se this is not sufficent coupational exposure

Environmental exposure controls

General advice	: Do not flush into surface water or sanitary sewer system
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	: : :	solid powder grey		
Odour	:	odourless		
Melting point/ range / Freez- ing point	:	No data available		
Boiling point/boiling range	:	No data available		
Flammability (solid, gas)	:	No data available		
Inner/lower flammability or explosive limits				

Upper/lower flammability or explosive limits

Upper explosion limit / Up- : No data available per flammability limit

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Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	> 11 Concentration: 500 g/l substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	Not applicable	
Solubility(ies) Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	No data available	
Density	:	1,9 g/cm3 (20 °C)	
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.

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10.2 Chemical stability The product is chemically stable	le.	
10.3 Possibility of hazardous read	ctions	
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 p	roducts	
No decomposition if stored and	d applied as directed.	
SECTION 11: Toxicological inf	ormation	
5		
11.1 Information on hazard class	es as defined in Regulation (EC) No 1272/20	08
Acute toxicity Not classified based on availab	ble information.	
Components:		
calcium sulfate:		
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg	
Skin corrosion/irritation		
Not classified based on availab	ble information.	
Not classified based on availab Serious eye damage/eye irrit		
Not classified based on availab Serious eye damage/eye irrit Causes serious eye damage.	ation	
Not classified based on availab Serious eye damage/eye irrit	ation	
Not classified based on availab Serious eye damage/eye irrit Causes serious eye damage. Respiratory or skin sensitisa	ation	
Not classified based on availab Serious eye damage/eye irrit Causes serious eye damage. Respiratory or skin sensitisa Skin sensitisation	ation ntion ction.	
Not classified based on available Serious eye damage/eye irrit Causes serious eye damage. Respiratory or skin sensitisat Skin sensitisation May cause an allergic skin read Respiratory sensitisation Not classified based on available	ation ntion ction.	
Not classified based on availab Serious eye damage/eye irrit Causes serious eye damage. Respiratory or skin sensitisa Skin sensitisation May cause an allergic skin read Respiratory sensitisation	ation ntion ction. ble information.	
Not classified based on available Serious eye damage/eye irrit Causes serious eye damage. Respiratory or skin sensitisat Skin sensitisation May cause an allergic skin read Respiratory sensitisation Not classified based on available Germ cell mutagenicity	ation ntion ction. ble information.	

Reproductive toxicity

Not classified based on available information.

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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.

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.

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12.7 Other adverse effects

Product:

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

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.
Waste code Switzerland VeVA/LVA	: 16 03 03 [S] inorganic wastes containing dangerous sub- stances

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		

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ADR :	Not regulated as a dat	ngei	ous good				
IMDG :	Not regulated as a dat	ngei	ous good				
IATA (Cargo)	Not regulated as a dat	ngei	ous good				
IATA (Passenger)	Not regulated as a dat	nger	ous good				
14.5 Environmental hazards Not regulated as a dangerous ge	bod						
14.6 Special precautions for user Not applicable							
14.7 Maritime transport in bulk acc Not applicable for product as su	-	ents	5				
SECTION 15: Regulatory inform	nation						
15.1 Safety, health and environme	ntal regulations/legisla	tion	specific for the subs	tance or mixture			
International Chemical Weapons	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 mather market and use of certain date mixtures and articles (Annex XV	ingerous substances,	:	Conditions of restricti lowing entries should Number on list 75				
REACH - Candidate List of Subs Concern for Authorisation (Articl		:	None of the compone (=> 0.1 %).	ents are listed			
REACH - List of substances sub (Annex XIV)	ject to authorisation	:	Not applicable				
Regulation (EU) No 2024/590 or plete the ozone layer	n substances that de-	:	Not applicable				
Regulation (EU) 2019/1021 on p tants (recast)	persistent organic pollu-	:	Not applicable				

PIC Ordinance, ChemPICO (814.82)

: Not applicable

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Waters Protection Ordinance Water pollution class	slightly hazardou	s to water cording to AwSV, Annex 1 (5.2)
Volatile organic compounds	(VOCV)	tive tax for volatile organic compounds compounds (VOC) content: < 0,01% w/w

Other regulations:

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

15.2 Chemical safety assessment

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

SECTION 16: Other information

Eull toxt of U Statemanta

Full text of H-Statements		
H315 H317 H318 H335	::	Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.
Full text of other abbreviatio	ns	
Eye Dam. Skin Irrit. Skin Sens. STOT SE 2017/164/EU CH SUVA	:	Serious eye damage Skin irritation Skin sensitisation Specific target organ toxicity - single exposure Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values Switzerland. Limit values at the work place
2017/164/EU / STEL 2017/164/EU / TWA CH SUVA / TWA CH SUVA / STEL ADR	:	Short term exposure limit Limit Value - eight hours Time Weighted Average Short Term Exposure Limit European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50	: : :	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration

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Revision Date: 28.05.2025 Version 10.0 Print Date 28.05.2025 Date of last issue: 07.07.2017 GHS **Globally Harmonized System** : International Air Transport Association IATA 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) International Convention for the Prevention of Pollution from MARPOL : Ships, 1973 as modified by the Protocol of 1978 OEL **Occupational Exposure Limit** : PBT Persistent, bioaccumulative and toxic PNEC Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament REACH and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency SVHC Substances of Very High Concern vPvB Very persistent and very bioaccumulative

Further information

Classification of the mixtur	Classification procedure:	
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	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 !

CH / EN