

Date of last issue: 28.11.2023	Version 3.1	Print Date 29.02.2024
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name : Sikalastic[®]-750 Snapbooster

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

Product use : Flooring system, Product is not intended for consumer use

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 Telefax E mail address of person	:	+44 (0)1707 394444 +44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

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)						
302: Harmful if swallowed.						
317: May cause an allergic skin reaction.						
372: Causes damage to organs through pro- nged or repeated exposure.						
12: Harmful to aquatic life with long lasting ef- cts.						

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





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Signal word	:	Danger		
Hazard statements	:	H302 H317 H372 H412	Harmful if swallowed. May cause an allergic skin rea Causes damage to organs (the through prolonged or repeated Harmful to aquatic life with lon fects.	ymus gland) I exposure.
Precautionary statements	:	Prevention: P260 P264 P273 P280	Do not breathe mist or vapour Wash skin thoroughly after ha Avoid release to the environm Wear protective gloves.	ndling.
		Response: P314 P333 + P313	Get medical advice/ attention i well. If skin irritation or rash occurs: advice/ attention.	

Hazardous components which must be listed on the label:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives ethylene bis(3-mercaptopropionate)

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.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Bis(mercaptoalkanoyloxy)dialkylst annane derivatives	2801565-07-9 Not Assigned	Acute Tox. 4; H302 Skin Sens. 1B; H317 STOT RE 1; H372 (thymus gland) Aquatic Chronic 3; H412	>= 20 - < 25
		Acute toxicity esti- mate Acute oral toxicity: 300,03 mg/kg	
ethylene bis(3- mercaptopropionate)	22504-50-3 245-044-3 01-2120775145-52- XXXX	Acute Tox. 4; H302 Acute Tox. 4; H312 Eye Irrit. 2; H319 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Acute toxicity esti- mate Acute oral toxicity: 1.000 mg/kg	>= 10 - < 20
3-mercaptopropionic acid	107-96-0 203-537-0 01-2119489443-30- XXXX	Met. Corr. 1; H290 Acute Tox. 3; H301 Acute Tox. 4; H332 Skin Corr. 1B; H314 Eye Dam. 1; H318	< 1

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.



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If inhaled	:	Move to fresh air. Consult a physician after significant expo	osure.
In case of skin contact	:	Take off contaminated clothing and shoe Wash off with soap and plenty of water. If symptoms persist, call a physician.	es immediately.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a special	list.
If swallowed	:	Do not induce vomiting without medical a Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unco	
4.2 Most important symptoms	and e	ffects, both acute and delayed	
Symptoms	:	Gastrointestinal discomfort Allergic reactions See Section 11 for more detailed informa and symptoms.	ation on health effects
Risks	:	sensitising effects	
		Harmful if swallowed. May cause an allergic skin reaction. Causes damage to organs through prolo exposure.	nged or repeated
1.3 Indication of any immedia	te med	ical attention and special treatment ne	eded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting mo	easure		
5.1 Extinguishing media			
5.1 Extinguishing media Suitable extinguishing med	lia :	In case of fire, use water/water spray/wa ide/sand/foam/alcohol resistant foam/che extinction.	
		ide/sand/foam/alcohol resistant foam/cheextinction.	
Suitable extinguishing med	om the	ide/sand/foam/alcohol resistant foam/cheextinction.	emical powder for
Suitable extinguishing med 5.2 Special hazards arising fro Hazardous combustion pro	om the	ide/sand/foam/alcohol resistant foam/che extinction. substance or mixture	emical powder for



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Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental relea	se	measures	
6.1 Personal precautions, prote	ctiv	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Do not flush into surface water or sanitary so If the product contaminates rivers and lakes respective authorities.	
6.3 Methods and material for co	nta	inment and cleaning up	
Methods for cleaning up		Soak up with inert absorbent material (e.g. s acid binder, universal binder, sawdust). Keep in suitable, closed containers for dispo	

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. Persons with a history of skin sensitisation problems or asthma, 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 application area. Follow standard hygiene measures when handling chemical products
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
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.



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7.2 Conditions for safe storage, including 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	:	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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
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Contains no substances with occupational exposure limit values.

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.
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection :	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	No special measures required.



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Environmental exposure con	tro	S	
General advice	:	Do not flush into surface water or sanital If the product contaminates rivers and la respective authorities.	
ECTION 9: Physical and cher	nic	al properties	
.1 Information on basic physical	an	d chemical properties	
Physical state	:	liquid	
Appearance	:	paste	
Colour	:	transparent	
Odour	:	slight	
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 (exp	losive limits	
Upper explosion limit / Upper flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 101 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in wa	ater)
Viscosity			
Viscosity, kinematic		> 20,5 mm2/s (40 °C)	



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Solubility(ies)		
Water solubility	: No data available	
Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 0,01 hPa	
Density	: ca. 1 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.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	No hazards 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 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

Harmful if swallowed.

Components:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:

Acute oral toxicity	:	LD50 (Rat, female): > 300 mg/kg
		Method: OECD Test Guideline 423

ethylene bis(3-mercaptopropionate):

Acute oral toxicity : LD50 Oral (Rat): >= 1.000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Components:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:

Species :	Rabbit
Exposure time :	4 h
Assessment :	No skin irritation
Method :	OECD Test Guideline 404
Result :	No skin irritation

Serious eye damage/eye irritation

Not classified based on available information.

Components:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:

Species	:	Not tested on animals
Assessment	:	No eye irritation
Method	:	OECD Test Guideline 438
Result	:	No eye irritation

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Components:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:



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Test Type Exposure routes Species Assessment Method Result	 Local lymph node assay (LLNA) Dermal Mouse The product is a skin sensitiser, sub-category 1B. OECD Test Guideline 429 The product is a skin sensitiser, sub-category 1B. 	

Germ cell mutagenicity

Not classified based on available information.

Components:

Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:

Genotoxicity in vitro	: Test Type: reverse mutation assay Metabolic activation: with and without metabolic activation Method: OECD Test Guideline 471 Result: negative
	Result negative

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

Causes damage to organs (thymus gland) through prolonged or repeated exposure.

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

	Components:		
	Bis(mercaptoalkanoyloxy)dialkylstannane derivatives:		
	Toxicity to algae/aquatic : plants	NOELR (Raphidocelis subcapitata (freshwater green alga)): 12,5 mg/l Exposure time: 72 h Test Type: Growth inhibition Method: OECD Test Guideline 201	
		EL50 (Raphidocelis subcapitata (freshwater green alga)): 125,467 mg/l Exposure time: 72 h Test Type: Growth inhibition Method: OECD Test Guideline 201	
	Toxicity to daphnia and other : aquatic invertebrates (Chron- ic toxicity)	NOELR: 25 mg/l Exposure time: 48 h Species: Daphnia magna (Water flea) Method: OECD Test Guideline 202	
	ethylene bis(3-mercaptopropio	nate):	
	Toxicity to fish (Chronic tox- : icity)	-	
12.2	2 Persistence and degradability		
	Components:		
	Bis(mercaptoalkanoyloxy)dialk	ylstannane derivatives:	
	Biodegradability :	Test Type: aerobic Inoculum: activated sludge Result: Not readily biodegradable. Biodegradation: 8,2 %	

Exposure time: 28 d

Method: OECD Test Guideline 301D

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available



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12.5 Results of PBT and vPvB as	sessment	
Product:		
Assessment	: This substance/mixture contains no con to be either persistent, bioaccumulative very persistent and very bioaccumulativ 0.1% or higher	and toxic (PBT), or
12.6 Endocrine disrupting prope	rties	
Product:		
Assessment	: The substance/mixture does not contain ered to have endocrine disrupting prope REACH Article 57(f) or Commission De (EU) 2017/2100 or Commission Regula levels of 0.1% or higher.	erties according to legated regulation
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: An environmental hazard cannot be exc unprofessional handling or disposal. Harmful to aquatic life with long lasting	

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.
	local authority requirements.

SECTION 14: Transport information

14.1 UN number or ID number

ADR

: Not regulated as a dangerous good



Not regulated as a dangerous good Not regulated as a dangerous good	
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rding to IMO instruments	
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15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17)	:	Not applicable
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



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International Chemical Weapons Schedules of Toxic Chemicals an	Not applicable			
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer			Not applicable	
UK REACH List of substances su (Annex XIV)	bject to authorisation	:	Not applicable	
GB Export and import of hazardo Informed Consent (PIC) Regulation	Not applicable			
(VOCV) no VOC duties Directive 2010/75/EI			applicable or volatile organic comp 4 November 2010 on ind ution prevention and co	dustrial
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:	Health and Safety at Control of Substances (COSHH)	Vork Ha: Con	Act 1990 & Subsidiary F Act 1974 & Subsidiary zardous to Health Regu trol of Major Accident H d amendments.	Regulations lations

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

H290	: May be corrosive to metals.
H301	: Toxic if swallowed.
H302	: Harmful if swallowed.
H312	: Harmful in contact with skin.
H314	: Causes severe skin burns and eye damage.
H317	: May cause an allergic skin reaction.
H318	: Causes serious eye damage.



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H319		Causes serious eye irritation.	
H332		larmful if inhaled.	
H372	: (Causes damage to organs through prol	onged or repeated
	e	exposure.	
H400		ery toxic to aquatic life.	
H410		ery toxic to aquatic life with long lastin	
H412	: F	larmful to aquatic life with long lasting	effects.
Full text of other abbreviat	ions		
Acute Tox.	: A	cute toxicity	
Aquatic Acute	: 5	Short-term (acute) aquatic hazard	
Aquatic Chronic	: L	ong-term (chronic) aquatic hazard	
Eye Dam.		Serious eye damage	
Eye Irrit.		ye irritation	
Met. Corr.		Corrosive to metals	
Skin Corr.	: 5	Skin corrosion	
Skin Sens.		Skin sensitisation	
STOT RE		Specific target organ toxicity - repeated	exposure
ADR		uropean Agreement concerning the In	
		Dangerous Goods by Road	sector sector generations
CAS		Chemical Abstracts Service	
DNEL		Derived no-effect level	
EC50		lalf maximal effective concentration	
GHS		Blobally Harmonized System	
IATA		nternational Air Transport Association	
IMDG		nternational Maritime Code for Danger	ous Goods
LD50		Aedian lethal dosis (the amount of a m	
2200		nce, which causes the death of 50% (
		est animals)	
LC50		Aedian lethal concentration (concentration	tions of the chemical in
		ir that kills 50% of the test animals dur	
		eriod)	3
MARPOL		nternational Convention for the Preven	tion of Pollution from
		Ships, 1973 as modified by the Protoco	
OEL		Occupational Exposure Limit	
PBT		Persistent, bioaccumulative and toxic	
PNEC	: F	Predicted no effect concentration	
REACH		Regulation (EC) No 1907/2006 of the E	uropean Parliament
		and of the Council of 18 December 200	
		stration, Evaluation, Authorisation and	
		als (REACH), establishing a Europear	
SVHC		Substances of Very High Concern	· ····································
vPvB		ery persistent and very bioaccumulativ	ve
		, ,	
Further information			
Classification of the mixtur	re:	Classification	procedure:
	11000		- (I I

	-
H302	Calculation method
H317	Calculation method
H372	Calculation method
	H317



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Aquatic Chronic 3	H412	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 !

GB / EN