

Date of last issue: 27.11.2023	Version 2.6	Print Date 29.02.2024
Revision Date: 29.01.2024		

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

1.1 Product identifier

Trade name : Sikadur[®] Crack Sealer Part A

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

Product use : Adhesive, For professional users only.

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 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)

Long-term (chronic) aquatic hazard, Category 3 H412: Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC)	No 1272/2008)	
Hazard statements	:	H412	Harmful to aquatic life with long lasting ef- fects.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102	Keep out of reach of children.
		P103	Read label before use.
		Prevention:	
		P273	Avoid release to the environment.
		Disposal:	
		P501	Dispose of contents/container in accordance



Date of last issue: 27.11.2023 Revision Date: 29.01.2024 Version 2.6

Print Date 29.02.2024

with local regulation.

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		
vinyltoluene	25013-15-4	Flam. Liq. 3; H226	>= 10 - < 20
	246-562-2	Acute Tox. 4; H332	
	01-2119622074-50-	Skin Irrit. 2; H315	
	XXXX	Eye Irrit. 2; H319	
		Asp. Tox. 1; H304	
		Aquatic Chronic 2;	
		H411	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	No hazards which require special first aid me	asures.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and shoes im Wash off with soap and plenty of water.	mediately.
In case of eye contact	Remove contact lenses. Keep eye wide open while rinsing.	



Date of last issue: 27.11.2023 Revision Date: 29.01.2024		Version 2.6	Print Date 29.02.202
If swallowed	:	Do not induce vomiting without medical advic	e.
		Rinse mouth with water.	
		Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsci	ious person.
4.2 Most important symptoms a	nd e	effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	No known significant effects or hazards.	
4.3 Indication of any immediate	me	dical attention and special treatment needed	d
· · · · · · · · · · · · · · · · · · ·			
Treatment SECTION 5: Firefighting mea	: sur	Treat symptomatically.	
Treatment SECTION 5: Firefighting mea	sur	es	
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media	sur :	es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from	sur :	es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	al powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts	sur :	es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	al powder for
Treatment SECTION 5: Firefighting mea 5.1 Extinguishing media Suitable extinguishing media 5.2 Special hazards arising from Hazardous combustion prod- ucts 5.3 Advice for firefighters	sur : the	es In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	al powder for <i>v</i> n

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	For personal protection see section 8.
----------------------	---	--

6.2 Environmental precautions

Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.



Date of last issue: 27.11.2023 Revision Date: 29.01.2024		Version 2.6	Print Date 29.02.2024
6.3 Methods and material for cor	ntai	inment and cleaning up	
Methods for cleaning up	:		
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
SECTION 7: Handling and sto	ra	ge	
7.1 Precautions for safe handling	9		
Advice on safe handling	:	For personal protection see section 8. Follow standard hygiene measures when handl products	ing chemical
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.	
Hygiene measures	:	Handle in accordance with good industrial hygic practice. When using do not eat or drink. When smoke. Wash hands before breaks and at the e	using do not
7.2 Conditions for safe storage, i	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-well-well-well-well-well-well-well	
Further information on stor- age stability	:	No decomposition if stored and applied as direc	ted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *	
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.



Date of last issue: 27.11.2023 Revision Date: 29.01.2024	Version 2.6	Print Date 29.02.2024
Personal protective equipmen	t	
Eye/face protection :	Safety glasses with side-shields conforming t Eye wash bottle with pure water	o EN166
Hand protection	 Chemical-resistant, impervious gloves comple proved standard must be worn at all times whe chemical products. Reference number EN 37 facturer specifications. 	hen handling
	Suitable for short time use or protection agair 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.	nst splashes:
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers) and protective boots are additionaly recommendational stirring work.	. Rubber aprons
Respiratory protection	: No special measures required.	
Environmental exposure cont	rols	
General advice	 Do not flush into surface water or sanitary se If the product contaminates rivers and lakes or respective authorities. 	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour	:	liquid paste beige
Odour	:	aromatic
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flammability (solid, gas)	:	No data available



Date of last issue: 27.11.2023 Revision Date: 29.01.2024		Version 2.6	Print Date 29.02.2024
Upper/lower flammability or	exp	plosive limits	
Upper explosion limit / Upper flammability limit	-		
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	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity			
Viscosity, dynamic	:	Not applicable	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	insoluble	
	•		
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	2 hPa	
Density	:	ca. 1,70 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
0.0 Other information			
9.2 Other information Flammability (liquids)	:	Does not sustain combustion. Remarks: UN-Test N1	



Date of last issue: 27.11.2023 Revision Date: 29.01.2024	Version 2.6	Print Date 29.02.2024
SECTION 10: Stability and	reactivity	
10.1 Reactivity		
No dangerous reaction know	own 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	on products	
No decomposition if stored	and applied as directed.	

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

Skin corrosion/irritation

Product:

Method	:	OECD Test Guideline 439
Result	:	No skin irritation

Serious eye damage/eye irritation

Product:

Method	:	in vitro eye irritation test
Result	:	No eye irritation

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.



Date of last issue: 27.11.2023 Revision Date: 29.01.2024 Version 2.6

Print Date 29.02.2024

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..

(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at

12.6 Endocrine disrupting properties

Product:

Assessment	:	The substance/mixture does not contain components consid-
		ered to have endocrine disrupting properties according to
		REACH Article 57(f) or Commission Delegated regulation

12.7 Other adverse effects

Product:

levels of 0.1% or higher.

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.



Date of last issue: 27.11.2023 Revision Date: 29.01.2024		Version 2.6	Print Date 29.02.2024
		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	:	08 04 09* waste adhesives and sealants co solvents or other dangerous substances	ntaining organic
Contaminated packaging	:	15 01 10* packaging containing residues of on by dangerous substances	or contaminated

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		
14.5 Environmental hazards				
Not regulated as a dangerous good				
14.6 Special precautions for use Not applicable	۶r			



Date of last issue: 27.11.2023	Version 2.6	Print Date 29.02.2024
Revision Date: 29.01.2024		

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

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			
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit- ain)			Not applicable	
International Chemical Weapons Schedules of Toxic Chemicals an		:	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	
Control of Major Accident Hazards 2015 (COMAH)	s Regulations	Not	tapplicable	
Volatile organic compounds :	Law on the incentive ta (VOCV)	ax f	or volatile organic compounds	
	Volatile organic compounds (VOC) content: < 0% w/w no VOC duties			
	emissions (integrated	poll	4 November 2010 on industrial ution prevention and control) ds (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.



Date of last issue: 27.11.2023 Revision Date: 29.01.2024	Version 2.6	Print Date 29.02.2024
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.

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				
H226	:	Flammable liquid and vapour.		
H304	:	May be fatal if swallowed and enters airways.		
H315	:	Causes skin irritation.		
H319	:	Causes serious eye irritation.		
H332	:	Harmful if inhaled.		
H411	:	Toxic to aquatic life with long lasting effects.		
Full text of other abbreviation	ons			
Acute Tox.	:	Acute toxicity		
Aquatic Chronic	:	Long-term (chronic) aquatic hazard		
Asp. Tox.	:	Aspiration hazard		
Eye Irrit.	:	Eye irritation		
Flam. Liq.	:	Flammable liquids		
Skin Irrit.	:	Skin irritation		
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		
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		
LC50		test animals) Median lethal concentration (concentrations of the chemical in		
LC30	•	air that kills 50% of the test animals during the observation		
		period)		
MARPOL		International Convention for the Prevention of Pollution from		
MARFOL	•	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		
REAGIN	•	and of the Council of 18 December 2006 concerning the Reg-		
		and of the obundli of to becember 2000 concerning the Rey-		



Date of last issue: 27.11.2023 Revision Date: 29.01.2024	Version 2.6	6	Print Date 29.02.2024
SVHC vPvB	cals (REACH), establish : Substances of Very High	istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency Substances of Very High Concern Very persistent and very bioaccumulative	
Further information			
Classification of the mixture	9:	Classification procedu	re:
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

_