

Date of last issue: 28.09.2023	Version 4.6	Print Date 29.02.2024
Revision Date: 24.01.2024		

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

#### **1.1 Product identifier**

Trade name : EVERBUILD STICK2 All Purpose Superglue

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

Product use : Sealant/adhesive

## 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)					
Skin irritation, Category 2	H315: Causes skin irritation.				
Eye irritation, Category 2	H319: Causes serious eye irritation.				
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.				

### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	:		
Signal word	:	:	Warning	
Hazard statements	:	:	H315	Causes skin irritation.



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	V	Print Date 29.02.2024	
	H319 H335	Causes serious eye irritation. May cause respiratory irritation.	
Precautionary statements :	Prevention:		
	P261 P264 P280	Avoid breathing mist or vapours Wash skin thoroughly after hand Wear protective gloves/ eye pro protection.	lling.
	Response:		
	P304 + P340 + I	P312 IF INHALED: Remove per air and keep comfortable for bre POISON CENTER/ doctor if you	athing. Call a
	P337 + P313	If eye irritation persists: Get med attention.	
	Storage:		
	P403 + P233	Store in a well-ventilated place. tainer tightly closed.	Keep con-

## Hazardous components which must be listed on the label:

ethyl 2-cyanoacrylate

### **Additional Labelling**

EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children.

## 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.



Date of last issue: 28.09.2023 Revision Date: 24.01.2024 Version 4.6

Print Date 29.02.2024

# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
Chemical name	EC-No.	Classification	
			(% w/w)
	Registration number		
ethyl 2-cyanoacrylate	7085-85-0	Eye Irrit. 2; H319	>=80
	230-391-5	STOT SE 3; H335	
	01-2119527766-29-	Skin Irrit. 2; H315	
	XXXX		
		specific concentration	
		STOT SE 3; H335	
		>= 10 %	
	400.04.0		0.005
1,4-dihydroxybenzene	123-31-9	Acute Tox. 4; H302	>= 0,025 - <
	204-617-8	Eye Dam. 1; H318	0,25
	01-2119524016-51-	Skin Sens. 1; H317	
	XXXX	Muta. 2; H341	
		Carc. 2; H351	
		Aquatic Acute 1; H400	
		Aquatic Chronic 1; H410	
		H410	
		M Easter (Asute	
		M-Factor (Acute	
		aquatic toxicity): 1010	
		Acuto toxicity octi	
		Acute toxicity esti- mate	
		mate	
		Aguto oral toxicitu:	
		Acute oral toxicity:	
For evaluation of obbraviations as	a anation 40	302 mg/kg	

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.



Date of last issue: 28.09.2023 Revision Date: 24.01.2024		Version 4.6	Print Date 29.02.2024
		Wash off with soap and plenty of water. If symptoms persist, call a physician.	
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.	
If swallowed	:	Do not induce vomiting without medical advic Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsci	
4.2 Most important symptoms a	nd (	effects, both acute and delayed	
Symptoms	:	Cough Respiratory disorder Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	irritant effects	
		Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.	
4.3 Indication of any immediate	me	dical attention and special treatment neede	d
Treatment	:	Treat symptomatically.	
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	th	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are know	'n
5.3 Advice for firefighters			
-	:	In the event of fire, wear self-contained breat	hing apparatus.



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.2024
Further information	Standard procedure for chemical fires.	
SECTION 6: Accidental release	measures	
6.1 Personal precautions, protecti	ve equipment and emergency procedures	
Personal precautions	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions		
Environmental precautions	<ul> <li>If the product contaminates rivers and lakes respective authorities.</li> <li>No special environmental precautions requ</li> </ul>	
6.3 Methods and material for conta	ainment and cleaning up	
Methods for cleaning up	<ul> <li>Soak up with inert absorbent material (e.g. acid binder, universal binder, sawdust).</li> <li>Keep in suitable, closed containers for disp</li> </ul>	-
6.4 Poterance to other sections		

## 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. 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	:	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.
7.2 Conditions for safe storage, inc	cl	uding any incompatibilities
Requirements for storage : areas and containers	:	Store in original container. Keep in a well-ventilated place. Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.2024
	Store in accordance with local regulations.	
Further information on stor- age stability	No decomposition if stored and applied as di	ected.
7.3 Specific end use(s) Specific use(s)	Consult most current local Product Data Sheuse.	et prior to any

## **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 *
ethyl 2-cyanoacrylate	7085-85-0	STEL	0,3 ppm 1,5 mg/m3	GB EH40
1,4-dihydroxybenzene	123-31-9	TWA	0,5 mg/m3	GB EH40
	Further information: Where no specific short-term exposure limit is listed, a figure three times the long-term exposure limit should be used.			

\*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.
		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



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.2024			
	and stirring work.				
Respiratory protection :	In case of inadequate ventilation wear respirator, Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupation limits then respiration protection measures must	anticipated the safe work- opm ed by local 689 - Meth- oplies in par- not sufficent al exposure			
Environmental exposure controls					
General advice :	If the product contaminates rivers and lakes or d respective authorities. No special environmental precautions required.	rains inform			

# **SECTION 9: Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid colourless
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 e	əxp	losive limits
Upper explosion limit / Up- per flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	ca. 80 - 93,4 °C Method: closed cup



Date of last issue: 28.09.2023 Revision Date: 24.01.2024		Version 4.6	Print Date 29.02.2024
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable substance/mixture is non-soluble (in water)	
Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	2,5 hPa	
Density	:	ca. 1,05 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.

## 10.4 Conditions to avoid



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.2024
Conditions to avoid	: No data available	
10.5 Incompatible materials		
Materials to avoid	: No data available	
10.6 Hazardous decompositio	-	
No decomposition if stored	nd applied as directed.	
SECTION 11: Toxicological	nformation	
	eee ee defined in Demuletien (EO) Ne	4070/0000
	ses as defined in Regulation (EC) No	1272/2008
Acute toxicity Not classified based on ava	able information.	
Components:		
1,4-dihydroxybenzene:		
Acute oral toxicity	: LD50 Oral (Rat): 302 mg/kg	
	Acute toxicity estimate: 302 mg/kg Method: Calculation method	
Skin corrosion/irritation Causes skin irritation.		
Serious eye damage/eye i	ritation	
Causes serious eye irritatio		
Respiratory or skin sensi	sation	
Skin sensitisation		
Not classified based on ava	able information.	
Respiratory sensitisation Not classified based on ava	able information.	
Germ cell mutagenicity Not classified based on ava	able information	
Carcinogenicity		
Not classified based on ava	able information.	
<b>Reproductive toxicity</b> Not classified based on ava	able information.	
STOT - single exposure		
May cause respiratory irrita	on	



Date of last issue: 28.09.2023	
Revision Date: 24.01.2024	

Version 4.6

Print Date 29.02.2024

## 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

Components:

## 1,4-dihydroxybenzene:

M-Factor (Acute aquatic tox- : 10 icity)

10

## 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:



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.2024
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 (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.	
12.7 Other adverse effects		
<b>Product:</b> Additional ecological infor- : mation	There is no data available for this product.	

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

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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	:	08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

# **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



Date of last issue: 28.09.2023 Revision Date: 24.01.2024	Version 4.6	Print Date 29.02.202
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 danger	ous good	
14.6 Special precautions for	user	
Not applicable		
14.7 Maritime transport in bu	Ik according to IMO instruments	
Not applicable for product	as supplied.	

## 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



Date of last issue: 28.09.2023	Version 4.6	Print Date 29.02.2024
Revision Date: 24.01.2024		

Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: < 0% 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% 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	:	Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations
mixture:		(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**

H302	: Harmful if swallowed.						
H315	: Causes skin irritation.						
H317	:	May cause an allergic skin reaction.					
H318	:	Causes serious eye damage.					
H319	:	Causes serious eye irritation.					
H335	:	May cause respiratory irritation.					
H341	:	Suspected of causing genetic defects.					
H351	:	Suspected of causing cancer.					
H400	:	Very toxic to aquatic life.					
H410	:	Very toxic to aquatic life with long lasting effects.					
Full text of other abbreviations							
Full text of other abbreviation	ns						
Full text of other abbreviation Acute Tox.	_	Acute toxicity					
	_	Acute toxicity Short-term (acute) aquatic hazard					
Acute Tox.	_	,					
Acute Tox. Aquatic Acute	_	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity					
Acute Tox. Aquatic Acute Aquatic Chronic	_	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard					
Acute Tox. Aquatic Acute Aquatic Chronic Carc.	_	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity					
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam.	_	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage					
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Eye Irrit.	_	Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Eye irritation					



Date of last issue: 28.09.2023 Revision Date: 24.01.2024 Version 4.6

Print Date 29.02.2024

STOT SE	: Specific target organ toxicity - single exposure
GB EH40 GB EH40 / TWA	<ul> <li>UK. EH40 WEL - Workplace Exposure Limits</li> <li>Long-term exposure limit (8-hour TWA reference period)</li> </ul>
GB EH40 / STEL	
ADR	: Short-term exposure limit (15-minute reference period)
ADK	<ul> <li>European Agreement concerning the International Carriage of Dangerous Goods by Road</li> </ul>
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
ΙΑΤΑ	: 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
	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 th	e mixture:	Classification procedure:
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	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.

Changes as compared to previous version !

GB / EN

Country GB 10000008355

# **EVERBUILD STICK2 All Purpose Superglue**

Date of last issue: 28.09.2023 Revision Date: 24.01.2024

Version 4.6

Print Date 29.02.2024

