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

1.1 Product identifier

Trade name : EVERBUILD MITRE FAST Adhesive

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 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)							
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.



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	H319 H335	Causes serious eye irritation. May cause respiratory irritation.	
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 P264 P271	Avoid breathing mist or vapours. Wash skin thoroughly after hand Use only outdoors or in a well-ve ea.	ling.
	Disposal:		
	P501	Dispose of contents/container in with local regulation.	accordance

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.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
ethyl 2-cyanoacrylate	Registration number 7085-85-0	Eye Irrit. 2; H319	>=80
	230-391-5 01-2119527766-29- XXXX	STOT SE 3; H335 Skin Irrit. 2; H315 	>=00

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

an Booonption of mot ald mode	
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	 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 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 a	nd effects, both acute and delayed
Symptoms	: Cough

Symptoms : Cough Respiratory disorder Excessive lachrymation



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		Erythema Dermatitis See Section 11 for more detailed information or and symptoms.	health effects
Risks	:	irritant effects	
•	me	dical attention and special treatment needed	
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 jet/o ide/sand/foam/alcohol resistant foam/chemical p extinction.	
5.2 Special hazards arising from	the	e substance or mixture	
Hazardous combustion prod- ucts	:	No hazardous combustion products are known	
5.3 Advice for firefighters	:	In the event of fire, wear self-contained breathin	ng apparatus.
5.3 Advice for firefighters Special protective equipment	:	In the event of fire, wear self-contained breathin Standard procedure for chemical fires.	ng apparatus.
5.3 Advice for firefighters Special protective equipment for firefighters Further information	:	Standard procedure for chemical fires.	ng apparatus.
 5.3 Advice for firefighters Special protective equipment for firefighters Further information SECTION 6: Accidental release 	: se i	Standard procedure for chemical fires.	ng apparatus.
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 5.3 Advice for firefighters Special protective equipment for firefighters Further information SECTION 6: Accidental release 6.1 Personal precautions, protection Personal precautions 	: se i	Standard procedure for chemical fires. neasures e equipment and emergency procedures Use personal protective equipment.	ng apparatus.
 5.3 Advice for firefighters Special protective equipment for firefighters Further information SECTION 6: Accidental release 6.1 Personal precautions, protection Personal precautions 	: se i	Standard procedure for chemical fires. neasures e equipment and emergency procedures Use personal protective equipment.	drains inform
 5.3 Advice for firefighters Special protective equipment for firefighters Further information SECTION 6: Accidental release 6.1 Personal precautions, protections 6.2 Environmental precautions 	: se ı :	Standard procedure for chemical fires.	drains inform



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6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling	9	
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 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.
7.2 Conditions for safe storage, i	incl	luding any incompatibilities
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully re- sealed and kept upright to prevent leakage. Store in accord- ance 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

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

*The above mentioned values are in accordance with the legislation in effect at the date of the re-



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lease 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 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. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm 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 :	If the product contaminates rivers and lakes or drains inform respective authorities. No special environmental precautions required.			

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties



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Physical state Colour	liquid colourless	
Odour	slight	
Melting point/range / Freezing point	No data available	
Boiling point/boiling range	> 150 °C	
Flammability (solid, gas)	No data available	
Upper/lower flammability or o	-	
Upper explosion limit / Up- per flammability limit	No data available	
Lower explosion limit / Lower flammability limit	No data available	
Flash point	> 85 °C	
Auto-ignition temperature	No data available	
Decomposition temperature	No data available	
рН	Not applicable substance/mixture is non-soluble (in water))
Viscosity		
Viscosity, dynamic	1.500 mPa.s	
Viscosity, kinematic	No data available	
Solubility(ies)		
Water solubility	No data available	
Partition coefficient: n- octanol/water	No data available	
Vapour pressure	2,5 hPa	
Country GB 10000007781		7 / 13



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Density	: 1,04 g/cm3	
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.

SECTION 11: Toxicological information

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

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



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	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 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	
Deschust	

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.



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	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.		products should nvironmental any regional
European Waste Catalogue	:	08 04 09* waste adhesives and sealants cont solvents or other dangerous substances	aining organic
Contaminated packaging	:	15 01 10* packaging containing residues of or by dangerous substances	contaminated

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	Not regulated as a da	ngerous good	
	IMDG	:	Not regulated as a da	ngerous good	
	ΙΑΤΑ	:	UN 3334		
14.2	UN proper shipping name				
	ADR	:	Not regulated as a da	ngerous good	
	IMDG	:	Not regulated as a da	ngerous good	
	ΙΑΤΑ	:	: Aviation regulated liquid, n.o.s. (ethyl 2-cyanoacrylate)		
14.3	Transport hazard class(es)				
	ADR	:	Not regulated as a da	ngerous good	
	IMDG	: Not regulated as a dangerous goo		ngerous good	
			Class	Subsidiary risks	
	ΙΑΤΑ	:	9		
14.4	Packing group				
	ADR	:	Not regulated as a da	ngerous good	
	IMDG	:	Not regulated as a da	ngerous good	
	IATA (Cargo) Packing group Labels	:	Not assigned by regulationMiscellaneous		
	IATA (Passenger) Packing group	:	Not assigned by regu	lation	



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Labels	:	Miscellaneous	
14.5 Environmental hazards			
ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
IATA (Passenger) Environmentally hazardous	:	no	
IATA (Cargo) Environmentally hazardous	:	no	

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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 Candidate list of subsconcern (SVHC) for Authorisation	:	Not applicable	
The Persistent Organic Pollutants Regulation (EU) 2019/1021 as an ain)	:	Not applicable	
International Chemical Weapons Schedules of Toxic Chemicals an		:	Not applicable
Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable
UK REACH List of substances su (Annex XIV)	bject to authorisation	:	Not applicable
Volatile organic compounds :	(VOCV)		or volatile organic compounds ds (VOC) content: < 0% w/w



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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 environmental 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				
H315 :	Causes skin irritation.			
H319 :	Causes serious eye irritation.			
H335 :	May cause respiratory irritation.			
Full text of other abbreviations				
Eye Irrit. :	Eye irritation			
Skin Irrit.	Skin irritation			
STOT SE :	Specific target organ toxicity - single exposure			
GB EH40 :	UK. EH40 WEL - Workplace Exposure Limits			
GB EH40 / STEL :	Short-term exposure limit (15-minute reference period)			
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			
	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			



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PBT PNEC REACH	Persistent, bioaccumulative and toxic Predicted no effect concentration 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 vPvB	 Substances of Very High Concern Very persistent and very bioaccumulativ 	C .

Further information

Classification of the 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