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

#### **1.1 Product identifier**

Trade name : EVERBUILD STICK2 Instant Spray Contact 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 Ireland Ltd
		Sika House
		Ballymun Industrial Estate
		Dublin 11
Telephone	:	+353 1862 0709
E-mail address of person	:	EHS@UK.Sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

National Poisons Information Centre (NPIC) (01) 809 2166 (available 8am - 10pm every day)

Sika Ireland (01) 862 0709 (available during office hours)

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)					
Aerosols, Category 1	H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.				
Skin irritation, Category 2	H315: Causes skin irritation.				
Eye irritation, Category 2	H319: Causes serious eye irritation.				
Specific target organ toxicity - single exposure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.				
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.				

## 2.2 Label elements

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



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Hazard pictograms	:		<u>(!</u> )	
Signal word	:	Danger	•	
Hazard statements	:	H222 H229 H315 H319 H336 H412	Extremely flammable aeroso Pressurised container: May Causes skin irritation. Causes serious eye irritation May cause drowsiness or di Harmful to aquatic life with le	burst if heated. n. zziness.
Precautionary statements	:	P101 P102	If medical advice is nee container or label at ha Keep out of reach of ch	ind.
		Prevention	:	
		P210	Keep away from heat, l open flames and other smoking.	
		P211	Do not spray on an ope tion source.	en flame or other igni-
		P251	Do not pierce or burn, e	even after use.
		P271	Use only outdoors or in ea.	
		Storage:		
		P410 + P41	2 Protect from sunlight. D peratures exceeding 50	
		Disposal:		
		P501	Dispose of contents/co with local regulation.	ntainer in accordance

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

acetone

## 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.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
petroleum gases, liquefied	68476-85-7	Flam. Gas 1A; H220	>= 25 - < 40
	270-704-2		
acetone	67-64-1	Flam. Liq. 2; H225	>= 10 - < 20
	200-662-2	Eye Irrit. 2; H319	2210 220
	01-2119471330-49-	STOT SE 3; H336	
	XXXX	(Central nervous	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	system)	
		EUH066	
Hydrocarbons, C6-C7, n-alkanes,	Not Assigned	Flam. Liq. 2; H225	>= 10 - < 20
isoalkanes, cyclics, <5% n-	921-024-6	Skin Irrit. 2; H315	
hexane	01-2119475514-35-	STOT SE 3; H336	
	XXXX	(Central nervous	
		system)	
		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	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in a	ttendance.
If inhaled	Move to fresh air.	
In case of skin contact	Take off contaminated clothing and shoes imp Wash off with soap and plenty of water. If symptoms persist, call a physician.	nediately.
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 unconsci	



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#### 4.2 Most important symptoms and effects, both acute and delayed

Symptoms	<ul> <li>Excessive lachrymation Erythema Dermatitis Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.</li> </ul>
Risks	: irritant effects
	Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Treatment	:	Treat symptomatically.
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## **SECTION 5: Firefighting measures**

#### 5.1 Extinguishing media

Suitable extinguishing media	:	Water spray jet Dry powder Foam Carbon dioxide (CO2)
Unsuitable extinguishing media	:	High volume water jet

## 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod- ucts	:	No hazardous combustion products are known
<b>5.3 Advice for firefighters</b> Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

## Further information : Use water spray to cool unopened containers.

## **SECTION 6: Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.



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## 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.

## 6.3 Methods and material for containment and cleaning up

#### 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	:	<ul> <li>Avoid exceeding the given occupational exposure limits (see section 8).</li> <li>Do not get in eyes, on skin, or on clothing.</li> <li>For personal protection see section 8.</li> <li>Smoking, eating and drinking should be prohibited in the application area.</li> <li>Take precautionary measures against static discharge.</li> <li>Open drum carefully as content may be under pressure.</li> <li>Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours).</li> <li>Follow standard hygiene measures when handling chemical products</li> </ul>
	Advice on protection against fire and explosion	:	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. Do not spray on a naked flame or any incandescent material. Take precautionary measures against electrostatic discharges.
	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, in	nclu	uding any incompatibilities
	Requirements for storage areas and containers	:	BEWARE: Aerosol is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use. Do not spray on flames or red-hot objects. Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. 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

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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 *
acetone	67-64-1		500 ppm 1.210 mg/m3	2000/39/EC
	Further information: Indicative			
		OELV - 8 hrs (TWA)	500 ppm 1.210 mg/m3	IE OEL

\*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).
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 (Type A) and particulate filter A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation, especially in confined areas. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.



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## Environmental exposure controls

General advice

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

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

<b>9.1 Information on basic physical</b> Physical state Colour	an : :	<b>d chemical properties</b> aerosol amber
Odour	:	characteristic
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	exp	losive limits
Upper explosion limit / Up- per flammability limit		
Lower explosion limit / Lower flammability limit	:	0,6 %(V)
Flash point	:	-60 °C
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	7 Concentration: 100 %
Viscosity Viscosity, kinematic	:	Not applicable
<b>Solubility(ies)</b> Water solubility	:	insoluble

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Partition coefficient: n- octanol/water	: No data available	
Vapour pressure	: 34,6637 hPa	
Density	: 0,84 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 : Stable under recommended storage conditions.

#### 10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

## 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

#### Acute toxicity

Not classified based on available information. Not classified based on available information.

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Components:		
acetone:		
Acute oral toxicity	:	LD50 Oral (Rat): 5.800 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 76 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): 20.000 mg/kg
Skin corrosion/irritation Causes skin irritation. Causes skin irritation.		
Serious eye damage/eye irrit	atio	on
Causes serious eye irritation. Causes serious eye irritation.		
Respiratory or skin sensitisa	tio	n
Skin sensitisation		
Not classified based on availab	ole i	information.
Skin sensitisation		
Not classified based on availab	ole i	information.
Respiratory sensitisation		
Not classified based on availab	ole i	information.
Respiratory sensitisation		
Not classified based on availab	ole i	information.
Germ cell mutagenicity		
Not classified based on availab Not classified based on availab		
Carcinogenicity		
Suspected of causing cancer. Not classified based on available	ole i	information.
Reproductive toxicity		
Not classified based on availab Not classified based on availab		
STOT - single exposure		
Not classified based on availab May cause drowsiness or dizzi		
STOT - repeated exposure		
Not classified based on availab Not classified based on availab		
Aspiration toxicity		

Not classified based on available information.



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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:

#### acetone:

Toxicity to algae/aquatic	:	ErC50 (Pseudokirchneriella subcapitata (green algae)): > 530
plants		mg/l
		Exposure time: 96 h

#### Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

2

Toxicity to fish	:	LL50 (Oncorhynchus mykiss (rainbow trout)): 12,51 mg/l
		Exposure time: 96 h

#### 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

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	REACH Article 57(f) or Commission Del (EU) 2017/2100 or Commission Regulat levels of 0.1% or higher.	
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 e	

## **SECTION 13: Disposal considerations**

13.1 Waste treatment methods		
Product	wherev Empty This may way. Dispos waste of Dispos at all tim protect local au Avoid of	neration of waste should be avoided or minimized ver possible. containers or liners may retain some product residues. aterial and its container must be disposed of in a safe e of surplus and non-recyclable products via a licensed disposal contractor. al of this product, solutions and any by-products should mes comply with the requirements of environmental ion and waste disposal legislation and any regional uthority requirements. dispersal of spilled material and runoff and contact with aterways, drains and sewers.
European Waste Catalogue		09* waste adhesives and sealants containing organic s or other dangerous substances
Contaminated packaging		0* packaging containing residues of or contaminated gerous substances

## **SECTION 14: Transport information**

14.1 UN number or ID number		
ADR	:	UN 1950
IMDG	:	UN 1950
ΙΑΤΑ	:	UN 1950
14.2 UN proper shipping name		
ADR	:	AEROSOLS
IMDG	:	AEROSOLS
ΙΑΤΑ	:	Aerosols, flammable

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## 14.3 Transport hazard class(es)

			Class	Subsidiary risks
	ADR	:	2	2.1
	IMDG	:	2.1	
	ΙΑΤΑ	:	2.1	
14.4	Packing group			
	ADR Packing group Classification Code Labels Tunnel restriction code	:	Not assigned by regu 5F 2.1 (D)	lation
	IMDG Packing group Labels EmS Code	:	Not assigned by regu 2.1 F-D, S-U	lation
	IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	203 Y203 Not assigned by regu Flammable Gas	lation
	IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	203 Y203 Not assigned by regu Flammable Gas	lation
14.5	5 Environmental hazards			
	ADR Environmentally hazardous IMDG Marine pollutant	:	no	
	IATA (Passenger) Environmentally hazardous IATA (Cargo)	:	no	

# 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.

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## **SECTION 15: Regulatory information**

## 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 manufacture, placing on Not applicable 2 the market and use of certain dangerous substances, mixtures and articles (Annex XVII) REACH - Candidate List of Substances of Very High None of the components are listed Concern for Authorisation (Article 59). (=> 0.1 %). REACH - List of substances subject to authorisation Not applicable (Annex XIV) Regulation (EC) No 1005/2009 on substances that de-Not applicable plete the ozone layer Regulation (EU) 2019/1021 on persistent organic pollu-Not applicable tants (recast) Regulation (EU) No 649/2012 of the European Parlia-Not applicable ment and the Council concerning the export and import of dangerous chemicals Regulation (EU) 2019/1148 on the marketing and use of explosives precursors This product is regulated by Regulation (EU) 2019/1148: : acetone (ANNEX II) all suspicious transactions, and significant disappearances and thefts should be reported to the relevant national contact point. Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P3a

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	(including jet fuels), (c) gas oils (including diesel heating oils and gas oil blending streams),(d) he alternative fuels serving the same purposes and properties as regards flammability and environm as the products referred to in points (a) to (d)	avy fuel oils (e) with similar
Volatile organic compounds :	Law on the incentive tax for volatile organic com (VOCV) Volatile organic compounds (VOC) content: 50%	
	Directive 2010/75/EU of 24 November 2010 on i emissions (integrated pollution prevention and co Volatile organic compounds (VOC) content: 50%	ontrol)
If other regulatory information ap Sheet, then it is described in this	plies that is not already provided elsewhere in the subsection.	Safety Data
Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	Environmental Protection Act 1990 & Subsidiary Health and Safety at Work Act 1974 & Subsidiar Control of Substances Hazardous to Health Reg (COSHH) May be subject to the Control of Major Accident Regulations (COMAH), and amendments.	y Regulations julations

#### Other regulations:

75/324/EEC

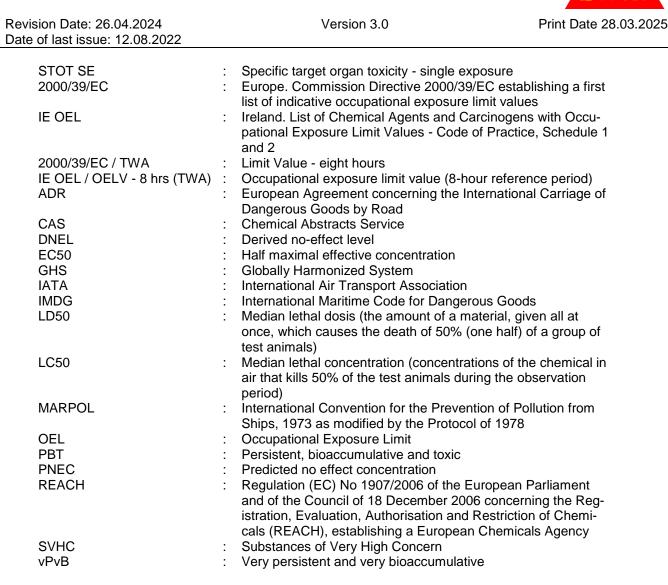
## 15.2 Chemical safety assessment

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

## **SECTION 16: Other information**

#### Full text of H-Statements

		Extremely flammable gas. Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. Causes serious eye irritation. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ns	
Asp. Tox. Eye Irrit. Flam. Gas Flam. Liq.	::	Long-term (chronic) aquatic hazard Aspiration hazard Eye irritation Flammable gases Flammable liquids Skin irritation



#### Further information

Classification of the mixture:		Classification procedure:
Aerosol 1	H222, H229	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method
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 !

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IE / EN