

Date of last issue: 08.11.2022	Version 6.4	Print Date 11.05.2023
Revision Date: 08.11.2022		

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

1.1 Product identifier

Trade name

EVERBUILD BLACK JACK SELF ADHESIVE FLASHING TRADE

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

Product use : Primer

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)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Aspiration hazard, Category 1	H304: May be fatal if swallowed and enters air- ways.
Long-term (chronic) aquatic hazard, Cat- egory 2	H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		V	ersion 6.4	Print Date 11.05.2023
Hazard pictograms	:			>
Signal word	:	Danger		
Hazard statements	:	H226 H304 H336 H411	Flammable liquid and vapour. May be fatal if swallowed and e May cause drowsiness or dizzin Toxic to aquatic life with long la	ness.
Supplemental Hazard Statements	:	EUH066	Repeated exposure may cause or cracking.	e skin dryness
Precautionary statements	:	P101	If medical advice is needed, ha container or label at hand.	ve product
		P102	Keep out of reach of children.	
		Prevention:		
		P210	Keep away from heat, hot surfa open flames and other ignition smoking.	sources. No
		P271	Use only outdoors or in a well-vea.	ventilated ar-
		P273	Avoid release to the environme	ent.
		Response:		
		P301 + P310	IF SWALLOWED: Immediately POISON CENTER/ doctor.	call a
		P331 P370 + P378	Do NOT induce vomiting. In case of fire: Use dry sand, dr alcohol-resistant foam to exting	
		P391	Collect spillage.	juisti.
		Storage:		
		P405	Store locked up.	
		Disposal:		
		P501	Dispose of contents/container i with local regulation.	n accordance

Hazardous components which must be listed on the label:

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)

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.



Date of last issue: 08.11.2022Version 6.4Print Date 11.05.2023Revision Date: 08.11.2022Print Date 11.05.2023

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

Components			
Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Hydrocarbons, C9-C10, n- alkanes, isoalkanes, cyclics, aro- matics (2-25%)	Not Assigned 927-344-2 265-185-4 01-2119463586-28- XXXX [corresponding group CAS 64742-82- 1]	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 EUH066	>= 60 - < 80
Substances with a workplace exposure limit :			
Asphalt	8052-42-4 232-490-9		>= 25 - < 40

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. Wash off with soap and plenty of water. If symptoms persist, call a physician.



Date of last issue: 08.11.2022 Revision Date: 08.11.2022	Version 6.4	Print Date 11.05.2023		
In case of eye contact :	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	s person.		
4.2 Most important symptoms and	effects, both acute and delayed			
Symptoms :	Aspiration may cause pulmonary oedema and pu Erythema Loss of balance Vertigo See Section 11 for more detailed information on and symptoms.			
Risks :	Risk of serious damage to the lungs (by aspiration	on).		
	May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or o	cracking.		
4.3 Indication of any immediate me	4.3 Indication of any immediate medical attention and special treatment needed			
Treatment :	Treat symptomatically.			

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media :	Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical		
Unsuitable extinguishing : media	Water High volume water jet		
5.2 Special hazards arising from the substance or mixture			
Specific hazards during fire- : fighting	Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses.		
Hazardous combustion prod- : ucts	No hazardous combustion products are known		



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		Version 6.4	Print Date 11.05.2023
5.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing	j apparatus.
Further information	:	Use water spray to cool unopened containers. Collect contaminated fire extinguishing water seg must not be discharged into drains. Fire residues and contaminated fire extinguishing be disposed of in accordance with local regulation	g water must

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment. Remove all sources of ignition. Deny access to unprotected persons. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
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6.2 Environmental precautions

Environmental precautions	:	Prevent product from entering drains.
		If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Contain spillage, and then collect with non-combustible ab-
		sorbent material, (e.g. sand, earth, diatomaceous earth, ver-
		miculite) and place in container for disposal according to local
		/ national regulations (see section 13).

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). For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure.
	Open drum carefully as content may be under pressure.



Date of last issue: 08.11.2022 Revision Date: 08.11.2022	Version 6.4	Print Date 11.05.2023
	Take necessary action to avoid static electric (which might cause ignition of organic vapour Follow standard hygiene measures when har products	s).
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away f open flames/ hot surfaces. No smoking. Take measures against electrostatic discharges.	
Hygiene measures :	Handle in accordance with good industrial hyperactice. When using do not eat or drink. When smoke. Wash hands before breaks and at the	en using do not
7.2 Conditions for safe storage, inc	luding any incompatibilities	
Requirements for storage : areas and containers	Store in original container. Keep container tig dry and well-ventilated place. Containers whi must be carefully resealed and kept upright to age. Observe label precautions. Store in acco local regulations.	ch are opened o prevent leak-
Further information on stor- : age stability	No decomposition if stored and applied as dir	rected.
7.3 Specific end use(s)		
Specific use(s) :	Consult most current local Product Data Shee use.	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 *
Asphalt	8052-42-4	TWA (Fumes)	5 mg/m3	GB EH40
		STEL (Fumes)	10 mg/m3	GB EH40

*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



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		Version 6.4	Print Date 11.05.2023
Eye protection		fety glasses with side-shields conforming to E e wash bottle with pure water	N166
Hand protection	pro che	emical-resistant, impervious gloves complying wed standard must be worn at all times when emical products. Reference number EN 374. I turer specifications.	handling
	Bu Co Su Vite	itable for short time use or protection against tyl rubber/nitrile rubber gloves (> 0,1 mm) ntaminated gloves should be removed. itable for permanent exposure: on gloves (0.4 mm), eakthrough time >30 min.	splashes:
Skin and body protection	lon and	otective clothing (e.g. Safety shoes acc. to EN g-sleeved working clothing, long trousers). Ru d protective boots are additionaly recommend d stirring work.	ubber aprons
Respiratory protection	Re exp ing org A1 En ext ods ticu to I	case of inadequate ventilation wear respirator spirator selection must be based on known of bosure levels, the hazards of the product and limits of the selected respirator. ganic vapor filter (Type A) : < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p sure adequate ventilation. This can be achiev naust extraction or by general ventilation. (EN s for determining inhalation exposure). This a ular to the mixing / stirring area. In case this is keep the concentrations under the occupation its then respiration protection measures must	ppm ed by local 689 - Meth- pplies in par- not sufficent al exposure
Environmental exposure con General advice	: Pre If ti	event product from entering drains. ne product contaminates rivers and lakes or d pective authorities.	Irains inform

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour		liquid black
Odour	:	characteristic



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		Version 6.4	Print Date 11.05.2023
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	exr	olosive limits	
Upper explosion limit / Upper flammability limit	-		
Lower explosion limit / Lower flammability limit	:	0,6 %(V)	
Flash point	:	23 - 55 °C Method: closed cup	
Auto-ignition temperature	:	235 °C	
Decomposition temperature	:	No data available	
рН	:	Not applicable	
Viscosity Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies) Water solubility	:	insoluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	3,9997 hPa	
Density	:	1 g/cm3 (20 °C)	
Relative vapour density	:	No data available	



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		Version 6.4	Print Date 11.05.2023
Particle characteristics	:	No data available	
9.2 Other information No data available			
SECTION 10: Stability and re	acti	vity	
10.1 Reactivity No dangerous reaction know	n un	der conditions of normal use.	
10.2 Chemical stability The product is chemically sta	ble.		
10.3 Possibility of hazardous re	actio	ons	
Hazardous reactions	:	Vapours may form explosive mixture with air.	
		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 No decomposition if stored a	-		
SECTION 11: Toxicological i	nfor	mation	
11.1 Information on hazard clas	ses	as defined in Regulation (EC) No 1272/2008	
Acute toxicity			
Not classified based on avai	ahle	information	

Not classified based on available information.

Components:

Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, aromatics (2-25%):

Acute oral toxicity : LD50 Oral (Rat): > 5.000 mg/kg

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.



te of last issue: 08.11.2022 vision Date: 08.11.2022		Version 6.4	Print Date 11.05.202
Components:			
Hydrocarbons, C9-C10, n-a	kanes,	, isoalkanes, cyclics, aromatics (2-25	5%):
Assessment	: R	epeated exposure may cause skin dryn	ess or cracking.
Serious eye damage/eye ir	itation		
Not classified based on avail	ble info	ormation.	
Respiratory or skin sensitis	ation		
Skin sensitisation			
Not classified based on avail	ble info	ormation.	
Respiratory sensitisation			
Not classified based on avail	ble info	ormation.	
Germ cell mutagenicity			
Not classified based on avail	ble info	ormation.	
Carcinogenicity			
Not classified based on avail	ble info	ormation.	
Reproductive toxicity			
Not classified based on avail	ible info	ormation.	
STOT - single exposure			
May cause drowsiness or diz	ziness.		
STOT - repeated exposure Not classified based on avail	blo inf	ormation	
Aspiration toxicity May be fatal if swallowed and	enters	airways	
.2 Information on other hazar			
Endocrine disrupting prop	rties		
Product:			
Assessment	er RI (E	ne substance/mixture does not contain red to have endocrine disrupting proper EACH Article 57(f) or Commission Dele EU) 2017/2100 or Commission Regulation vels of 0.1% or higher.	ties according to egated regulation

SECTION 12: Ecological information

12.1 Toxicity



Date of last issue: 08.11.2022 Version 6.4 Print Date 11.05.2023 Revision Date: 08.11.2022 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: : This substance/mixture contains no components considered Assessment 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-5 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 Product: Additional ecological infor-÷ An environmental hazard cannot be excluded in the event of mation unprofessional handling or disposal. Toxic to aquatic life with long lasting effects. **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. 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.



Date of last issue: 08.11.2022 Revision Date: 08.11.2022		Version 6.4	Print Date 11.05.2023
		Avoid dispersal of spilled material and runoff a soil, waterways, drains and sewers.	nd contact with
European Waste Catalogue	:	08 01 11* waste paint and varnish containing vents or other dangerous substances	organic sol-
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	:	UN 1263
IMDG	:	UN 1263
ΙΑΤΑ	:	UN 1263
14.2 UN proper shipping name		
ADR	:	PAINT
IMDG	:	PAINT
ΙΑΤΑ	:	Paint
14.3 Transport hazard class(es)		
ADR	:	3
IMDG	:	3
ΙΑΤΑ	:	3
14.4 Packing group		
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code		III F1 30 3 (D/E)
IMDG Packing group Labels EmS Code	: :	III 3 F-E, <u>S-E</u>
IATA (Cargo) Packing instruction (cargo aircraft)	:	366
Packing instruction (LQ)	:	Y344



Date of last issue: 08.11.2022 Revision Date: 08.11.2022 Version 6.4

Print Date 11.05.2023

Packing group Labels	:	III Flammable Liquids				
IATA (Passenger) Packing instruction (passen- ger aircraft)	:	355				
Packing instruction (LQ) Packing group Labels	:	Y344 III Flammable Liquids				
14.5 Environmental hazards						
ADR						

Environmentally hazardous : yes IMDG Marine pollutant : yes IATA (Passenger) Environmentally hazardous : yes IATA (Cargo) Environmentally hazardous : yes

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

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
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation	: Not applicable
(VOCV)	tax for volatile organic compounds ounds (VOC) content: 70% w/w



Date of last issue: 08.11.2022	Version 6.4	Print Date 11.05.2023
Revision Date: 08.11.2022		

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 70% 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-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	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 H226 H304 H336 H411 Full text of other abbreviatio	: :	Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.
Aquatic Chronic Asp. Tox. Flam. Liq. STOT SE GB EH40 GB EH40 / TWA GB EH40 / STEL ADR		Long-term (chronic) aquatic hazard Aspiration hazard Flammable liquids Specific target organ toxicity - single exposure UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) Short-term exposure limit (15-minute reference period) European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS DNEL EC50 GHS IATA IMDG LD50	:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods 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



H304

H411

Date of last issue: 08.11.2022 Revision Date: 08.11.2022	Version 6.	4	Print Date 11.05.2023	
	air that kills 50% of the period)	test animals during the ob	oservation	
MARPOL	: International Conventio	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL	: Occupational Exposure	Limit		
PBT	: Persistent, bioaccumula	Persistent, bioaccumulative and toxic		
PNEC		Predicted no effect concentration		
REACH	and of the Council of 18 istration, Evaluation, Au cals (REACH), establish	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 ver	y bioaccumulative		
Further information				
Classification of the mixtur	e:	Classification procedu	ire:	
Flam. Liq. 3	H226	Based on product data	or assessment	
STOT SE 3	H336	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.

Calculation method

Calculation method

Changes as compared to previous version !

GB / EN

Asp. Tox. 1

Aquatic Chronic 2