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

1.1 Product identifier

Trade name

EVERBUILD BLACK JACK 905 ALL WEATHER ROOF COATING

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

Product use : Surfaces protection

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 - repeated	H372: Causes damage to organs through pro-
exposure, Category 1, Central nervous	longed or repeated exposure.
system	H304: May be fatal if swallowed and enters air-
Aspiration hazard, Category 1	ways.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

: Dange



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Hazard statements :	H226 H304 H372	Flammable liquid and vapour. May be fatal if swallowed and e Causes damage to organs (Cer system) through prolonged or re posure.	itral nervous
Precautionary statements :	Prevention: P210 P260	Keep away from heat, hot surfa open flames and other ignition s smoking. Do not breathe dust/ fume/ gas/ pours/ spray.	ources. No
	Response: P301 + P310 P303 + P361 + P P331 P370 + P378	IF SWALLOWED: Immediately POISON CENTER/ doctor. P353 IF ON SKIN (or hair): Tak ately all contaminated clothing. with water. Do NOT induce vomiting. In case of fire: Use dry sand, dry alcohol-resistant foam to exting	e off immedi- Rinse skin y chemical or

Hazardous components which must be listed on the label:

solvent naphtha (petroleum), medium aliph.; Straight run kerosine

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.



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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		
solvent naphtha (petroleum), me-	64742-88-7	Flam. Liq. 3; H226	>= 25 - < 40
dium aliph.; Straight run kerosine	265-191-7	STOT RE 1; H372	
	01-2119537181-47-	(Central nervous	
	XXXX	system)	
		STOT RE 1; H372	
		(Central nervous	
		system)	
		Asp. Tox. 1; H304	
Substances with a workplace expo	sure limit :		
Asphalt	8052-42-4		>= 60 - < 80
	232-490-9		
	01-2119480172-44-		
	XXXX		

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.
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 person.



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4.2 Most important symptoms a	and	effects, both acute and delayed	
Symptoms		Aspiration may cause pulmonary oedem See Section 11 for more detailed inform and symptoms.	•
Risks	:	Risk of serious damage to the lungs (by	aspiration).
		May be fatal if swallowed and enters air Causes damage to organs through prolo exposure.	
4.3 Indication of any immediate	e me	dical attention and special treatment n	eeded
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting mea	asu	res	
5.1 Extinguishing media			

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	e substance or mixture
Specific hazards during fire- fighting	:	Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice 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

:	Use personal protective equipment.
	Remove all sources of ignition.
	Deny access to unprotected persons.
	:



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Beware of vapours accumulating to for tions. Vapours can accumulate in low a	•
: Prevent product from entering drains. If the product contaminates rivers and respective authorities.	lakes or drains inform
ntainment and cleaning up	
: Contain spillage, and then collect with sorbent material, (e.g. sand, earth, dia miculite) and place in container for dis / national regulations (see section 13).	tomaceous earth, ver- posal according to local
	 Beware of vapours accumulating to fo tions. Vapours can accumulate in low Prevent product from entering drains. If the product contaminates rivers and respective authorities. ntainment and cleaning up Contain spillage, and then collect with sorbent material, (e.g. sand, earth, dia miculite) and place in container for dis

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 application area. Take precautionary measures against static discharge. Open drum carefully as content may be under pressure. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Follow standard hygiene measures when handling chemical products
	Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away from heat/ sparks/ open flames/ hot surfaces. No smoking. 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, inc	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.



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Further information on stor- : No decomposition if stored and applied as directed. age stability

7.3 Specific end use(s)

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

Personal protective equipment

Eye/face protection Hand protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water 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	:	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.



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Environmental exposu	re controls	
General advice	: Prevent product from entering drains. If the product contaminates rivers and lakes	or drains inform

respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

information on basic physica	i an	a chemical properties
Physical state	:	liquid
Colour	:	black
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	ехр	losive limits
Upper explosion limit / Up-	•	No data available
per flammability limit	•	
P		
Lower explosion limit /	:	No data available
Lower flammability limit		
2		
Flash point	:	ca. 23 °C
·		Method: closed cup
		•
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	Not applicable
Viscosity		
Viscosity, kinematic	:	> 7 mm2/s (40 °C)
-		
Solubility(ies)		
Water solubility	:	insoluble
ý		
Partition coefficient: n-	:	No data available
octanol/water		
Vapour pressure	:	0,01 hPa
Density	:	ca. 1,2 g/cm3 (20 °C)



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Relative vapour density	:	No data available	
Particle characteristics	:	No data available	
9.2 Other information No data available			
SECTION 10: Stability and r	eacti	vity	
10.1 Reactivity No dangerous reaction know	vn une	der conditions of normal use.	
10.2 Chemical stability The product is chemically si	able.		
10.3 Possibility of hazardous r	eactio	ons	
Hazardous reactions	:	Stable under recommended storage condition	ns.
		Vapours may form explosive mixture with air.	
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	n proc	lucts	
No decomposition if stored	and a	pplied as directed.	

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

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



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Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Causes damage to organs (Central nervous system) through prolonged or repeated exposure.

Aspiration toxicity May be fatal if swallowed and enters airways.

11.2 Information on other hazards

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..



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12.6 Endocrine disrupting prope No data available	es	
12.7 Other adverse effects		
Product: Additional ecological infor- mation	There is no data available for this prod	luct.
SECTION 13: Disposal consid	rations	
13.1 Waste treatment methods		
Product	The generation of waste should be aver wherever possible. Empty containers or liners may retain This material and its container must be way. Dispose of surplus and non-recyclable waste disposal contractor. Disposal of this product, solutions and at all times comply with the requirement	some product residues. e disposed of in a safe e products via a licensed any by-products should nts of environmental

protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact w

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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)			
		Class	Subsidiary risks
ADR	:	3	
IMDG	:	3	



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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) Packing instruction (LQ) Packing group Labels	: 366 : Y344 : III : Flammable Liquids	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	: 355 : Y344 : III : Flammable Liquids	
14.5 Environmental hazards		
ADR Environmentally hazardous	: no	
IMDG Marine pollutant	: no	
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.



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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 substances of very high concern (SVHC) for Authorisation			Not applicable
The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit- ain)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer			Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)			Not applicable
Volatile organic compounds :	(VOCV) Volatile organic compo Directive 2010/75/EU o	oun of 2	or volatile organic compounds ds (VOC) content: 30% w/w 4 November 2010 on industrial
	Volatile organic compo 30% w/w, 360 g/l VOC content excluding	bun	
If other regulatory information and	alian that in pat already r	aro	ridad alagurbara in the Sofaty De

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.



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SECTION 16: Other information

Full text of H-Statements					
H226		Flammable liquid and vapour.			
H304	:	May be fatal if swallowed and enters airways.			
H372	:	Causes damage to organs through prolonged or repeated			
	•	exposure.			
Full text of other abbreviations					
		Aspiration hazard			
Asp. Tox.	:	Flammable liquids			
Flam. Liq. STOT RE	÷				
GB EH40	:	Specific target organ toxicity - repeated exposure			
	÷	UK. EH40 WEL - Workplace Exposure Limits			
GB EH40 / TWA	÷	Long-term exposure limit (8-hour TWA reference period)			
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)			
ADR	:	European Agreement concerning the International Carriage of			
040		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			
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 the mixture:		Classification procedure:
Flam. Liq. 3	H226	Based on product data or assessment
STOT RE 1	H372	Calculation method
Asp. Tox. 1	H304	Calculation method



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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