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

#### **1.1 Product identifier**

Trade name : EVERBUILD Lumberjack Wood Preserver

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

Product use : Surfaces protection
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### 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)

Short-term (acute) aquatic hazard, Cate-	H400: Very toxic to aquatic life.
gory 1	

Long-term (chronic) aquatic hazard, Category 1 H410: Very toxic to aquatic life with long lasting effects.

#### 2.2 Label elements

Labelling (REGULATION ( Hazard pictograms	(EC) :	No 1272/2008)	
Signal word	:	Warning	
Hazard statements	:	H410	Very toxic to aquatic life with long lasting effects.



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Precautionary statements :	P101 P102 P103 <b>Prevention:</b>	If medical advice is needed, have container or label at hand. Keep out of reach of children. Read label before use.	
	P273	Avoid release to the environment	nt.
	<b>Response:</b> P391	Collect spillage.	
	<b>Disposal:</b> P501	Dispose of contents/container ir with local regulation.	n accordance

#### Additional Labelling

EUH208 Contains propiconazole (ISO), m-phenoxybenzyl 3-(2,2-dichorovinyl)-2,2dimethylcyclopro panecarboxylate, 3-iodo-2-propynyl butylcarbamate (IPBC). May produce an allergic reaction.

### 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. Registration number	Classification	Concentration (% w/w)
propiconazole (ISO)	60207-90-1 262-104-4	Acute Tox. 4; H302 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 11 M-Factor (Chronic aquatic toxicity): 11	
m-phenoxybenzyl 3-(2,2- dichorovinyl)-2,2-dimethylcyclopro panecarboxylate	52645-53-1 258-067-9	Acute Tox. 4; H302 Acute Tox. 4; H332 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,025 - < 0,25
		M-Factor (Acute aquatic toxicity): 1.0001.000 M-Factor (Chronic aquatic toxicity): 1.0001.000	



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3-iodo-2-propynyl butylcarbamate (IPBC)	55406-53-6 259-627-5 01-2120762115-60- XXXX	Acute Tox. 4; H302 Acute Tox. 3; H331 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT RE 1; H372 (larynx) Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1010 M-Factor (Chronic aquatic toxicity): 11 Acute toxicity esti- mate Acute oral toxicity: 1.056 mg/kg Acute inhalation tox- icity (dust/mist): 0,763 mg/l	>= 0,025 - < 0,25

For explanation of abbreviations see section 16.

# **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

General advice	: No hazards which require special first aid measures.
If inhaled	: Move to fresh air.
In case of skin contact	: Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	<ul> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	<ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul>

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

Symptoms	: See Section 11 for more detailed information on health effects
Country GB 00000603705	4 / 1



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	and	symptoms.	
Risks	No k	nown significant effects or hazards.	
4.3 Indication of any immediate m	edical a	attention and special treatment needed	
Treatment	Trea	t symptomatically.	
SECTION 5: Firefighting meas	ires		
5.1 Extinguishing media			
Suitable extinguishing media	ide/s	use of fire, use water/water spray/water jet/ca and/foam/alcohol resistant foam/chemical p action.	
5.2 Special hazards arising from	ne subs	stance or mixture	
Specific hazards during fire- fighting	Do n cour	ot allow run-off from fire fighting to enter dra ses.	ins or water
Hazardous combustion prod- ucts	No h	azardous combustion products are known	
5.3 Advice for firefighters			
Special protective equipment for firefighters	In th	e event of fire, wear self-contained breathing	g apparatus.
Further information		ect contaminated fire extinguishing water ser t not be discharged into drains.	parately. This
	Fire	residues and contaminated fire extinguishing isposed of in accordance with local regulation	
SECTION 6: Accidental release measures			
6.1 Personal precautions, protect	ve equi	pment and emergency procedures	
Personal precautions	-	personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	Don	ot flush into surface water or sanitary sewer	system

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

Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, silica gel,
		acid binder, universal binder, sawdust).
		Keep in suitable, closed containers for disposal.



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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

Advice on safe handling	:	Avoid exceeding the given occupational exposure limits (see section 8). For personal protection see section 8. 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, in	ncl	uding 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

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Contains no substances with occupational exposure limit values				

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

### Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.



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Personal protective equipmen	t				
	Safety glasses with side-shields conforming to I Eye wash bottle with pure water	EN166			
Hand protection	: Chemical-resistant, impervious gloves complyin proved standard must be worn at all times wher chemical products. Reference number EN 374. facturer specifications.	handling			
	Suitable for short time use or protection against 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.	splashes:			
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). R and protective boots are additionaly recommend and stirring work.	ubber aprons			
Respiratory protection	: No special measures required.				
Environmental exposure cont	Environmental exposure controls				
General advice	<ul> <li>Do not flush into surface water or sanitary sewe If the product contaminates rivers and lakes or or respective authorities.</li> </ul>				

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

## 9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid clear, coloured
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 explosive limits



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Upper explosion limit / Up- per flammability limit	:	No data available	
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	Not applicable	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	Not applicable	
<b>Viscosity</b> Viscosity, kinematic	:	> 7 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	0,01 hPa	
Density	:	1 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.



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10.2 Chemical stability		
The product is chemically stable		
10.3 Possibility of hazardous react	ons	
Hazardous reactions	Stable under recommended storage conditions.	
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 pro	lucts	
No decomposition if stored and	oplied 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.

#### Components:

### 3-iodo-2-propynyl butylcarbamate (IPBC):

Acute oral toxicity	:	LD50 Oral (Rat): 1.056 mg/kg
		Acute toxicity estimate: 1.056 mg/kg Method: Calculation method
Acute inhalation toxicity	:	LC50 (Rat): 0,763 mg/l Exposure time: 4 h Test atmosphere: dust/mist
		Acute toxicity estimate: 0,763 mg/l Test atmosphere: dust/mist Method: Calculation method
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 2.000 mg/kg

#### 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

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:

# propiconazole (ISO):

M-Factor (Acute aquatic tox- : 1 icity)

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M-Factor (Chronic aquatic : 1 toxicity)



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	horovinyl)-2,2-dimethylcyclopro paneo	carboxylate:
M-Factor (Acute aquatic tox- icity)	: 1.000	
	1.000	
M-Factor (Chronic aquatic toxicity)	: 1.000	
	1.000	
3-iodo-2-propynyl butylcarb	amate (IPBC):	
M-Factor (Acute aquatic tox- icity)		
	10	
M-Factor (Chronic aquatic toxicity)	: 1	
	1	
<b>12.2 Persistence and degradabil</b> No data available	ity	
<b>12.3 Bioaccumulative potential</b> No data available		
<b>12.4 Mobility in soil</b> No data available		
12.5 Results of PBT and vPvB as	ssessment	
Product:		
Assessment	<ul> <li>This substance/mixture contains no to be either persistent, bioaccumulat very persistent and very bioaccumul 0.1% or higher</li> </ul>	tive and toxic (PBT), or
12.6 Endocrine disrupting prope	rties	
Product:		
Assessment	: The substance/mixture does not cor ered to have endocrine disrupting pr REACH Article 57(f) or Commission (EU) 2017/2100 or Commission Reg	operties according to Delegated regulation



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	levels of 0.1% or higher.	
12.7 Other adverse effects		
Product:		
Additional ecological infor- mation	: An environmental hazard cannot be exclusion unprofessional handling or disposal. Very toxic to aquatic life with long lasting	
SECTION 13: Disposal conside	erations	
13.1 Waste treatment methods		
Product	<ul> <li>The generation of waste should be avoid wherever possible.</li> <li>Empty containers or liners may retain so This material and its container must be of way.</li> <li>Dispose of surplus and non-recyclable p waste disposal contractor.</li> <li>Disposal of this product, solutions and a at all times comply with the requirements protection and waste disposal legislation local authority requirements.</li> <li>Avoid dispersal of spilled material and ru soil, waterways, drains and sewers.</li> </ul>	ome product residues. disposed of in a safe products via a licensed ny by-products should s of environmental n and any regional
European Waste Catalogue	: 20 01 19* pesticides	
Contaminated packaging	: 15 01 10* packaging containing residues	s of or contaminated

# **SECTION 14: Transport information**

14.1 UN number or ID number		
ADR	:	UN 3082
IMDG	:	UN 3082
ΙΑΤΑ	:	UN 3082
14.2 UN proper shipping name		
ADR	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (propiconazole (ISO))
IMDG	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

by dangerous substances



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		(propiconazole (ISO))		
ΙΑΤΑ	:		rdous substance, liquid, n.o	S.
14.3 Transport hazard class(es)				
		Class	Subsidiary risks	
ADR	:	9		
IMDG	:	9		
ΙΑΤΑ	:	9		
14.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code Remarks		III M6 90 9 (-) Transport according to	o chapter 3.4 (LQ) possible	
<b>IMDG</b> Packing group Labels EmS Code	: :	III 9 F-A, S-F		
IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	964 Y964 III Miscellaneous		
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels	:	964 Y964 III Miscellaneous		
14.5 Environmental hazards	•	Misocharicous		
<b>ADR</b> Environmentally hazardous	:	no		
IMDG Marine pollutant	:	no		
IATA (Passenger) Environmentally hazardous	:	no		
IATA (Cargo) Environmentally hazardous	:	no		



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#### 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 Schedules of Toxic Chemicals a	Not applicable	
Regulation (EC) No 1005/2009 c plete the ozone layer	on substances that de- :	Not applicable
GB Export and import of hazardo Informed Consent (PIC) Regulat		propiconazole (ISO) m-phenoxybenzyl 3-(2,2- dichorovinyl)-2,2-dimethylcyclopro panecarboxylate
Volatile organic compounds :	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 0,9% 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: 0,9% 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.



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# **SECTION 16: Other information**

Full text of H-Statements		
H302		Harmful if swallowed.
H317	÷	May cause an allergic skin reaction.
H318	÷	Causes serious eye damage.
H331	:	Toxic if inhaled.
H332	:	Harmful if inhaled.
H372	:	Causes damage to organs through prolonged or repeated
		exposure.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
Full text of other abbreviation	ons	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Skin Sens.	:	Skin sensitisation
STOT RE	:	Specific target organ toxicity - repeated exposure
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
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:**



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Aquatic Acute 1	H400	Calculation method	
Aquatic Chronic 1	H410	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