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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

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-
gory 1H400: Very toxic to aquatic life.Long-term (chronic) aquatic hazard, Cat-
egory 1H410: Very toxic to aquatic life with long lasting
effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:	×	
Signal word	:	Warning	
Hazard statements	:	H410	Very toxic to aquatic life with long lasting effects.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.



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	P102 P103	Keep out of reach of children. Read label before use.	
	Prevention: P273	Avoid release to the environmen	ıt.
	Response: P391	Collect spillage.	
	Disposal: P501	Dispose of contents/container in with local regulation.	accordance

Additional Labelling

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

 EUH211
 Warningl Hazardous respirable droplets may be formed when sprayed. Do not
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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)
	Registration number		()0 00/00)
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	>= 0,25 - < 1
		M-Factor (Acute aquatic toxicity): 1.0001.000 M-Factor (Chronic aquatic toxicity): 1.0001.000	
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	



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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): 111 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
Substances with a workplace expo			
Titanium dioxide (> 10 μm)	13463-67-7 236-675-5 01-2119489379-17- XXXX		>= 5 - < 10

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	 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.



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		Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsci	ous person.
4.2 Most important symptoms a	nd e	effects, both acute and delayed	
Symptoms	:	See Section 11 for more detailed information and symptoms.	on health effects
Risks	:	No known significant effects or hazards.	
4.3 Indication of any immediate	me	dical attention and special treatment needed	t
Treatment	:	Treat symptomatically.	
SECTION 5: Firefighting mea	sur	es	
•••			
5.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water je ide/sand/foam/alcohol resistant foam/chemica extinction.	
Suitable extinguishing media		ide/sand/foam/alcohol resistant foam/chemica extinction.	
Suitable extinguishing media		ide/sand/foam/alcohol resistant foam/chemica extinction.	al powder for
Suitable extinguishing media 5.2 Special hazards arising from Specific hazards during fire- fighting	the :	ide/sand/foam/alcohol resistant foam/chemica extinction. e substance or mixture Do not allow run-off from fire fighting to enter	al powder for drains or water
5.2 Special hazards arising from Specific hazards during fire- fighting Hazardous combustion prod-	the :	ide/sand/foam/alcohol resistant foam/chemica extinction. e substance or mixture Do not allow run-off from fire fighting to enter courses.	al powder for drains or water
Suitable extinguishing media 5.2 Special hazards arising from Specific hazards during fire- fighting Hazardous combustion prod- ucts 5.3 Advice for firefighters	the : :	ide/sand/foam/alcohol resistant foam/chemica extinction. e substance or mixture Do not allow run-off from fire fighting to enter courses.	al powder for drains or water 'n

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures					
Personal precautions : For personal protection see section 8.					
6.2 Environmental precautions					
Environmental precautions	•				



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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.

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	cluding 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 *
Titanium dioxide (> 10 μm)	13463-67-7	TWA (inhalable dust)	10 mg/m3	GB EH40



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	TWA (Respirable dust)	4 mg/m3	GB EH40
*The above mentioned values are in a lease of this safety data sheet.	ccordance with the legislation in effe	ct at the date of the	e re-
8.2 Exposure controls			
Engineering measures			
Maintain air concentrations below occu Ensure adequate ventilation, especiall	• •		
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 approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer 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 cont	rols
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

9.1 Information on basic physical and chemical properties



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Physical state Colour Odour	:	liquid grey 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 Upper explosion limit / Up- per flammability limit	-		
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	
Viscosity 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	:	ca. 1 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	

9.2 Other information

No data available



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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

10.4 Conditions to avoid

Conditions to avoid	:	No data available
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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.

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



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Skin corrosion/irritation		

Not classified based on available information.

Serious eye damage/eye irritation Not classified based on available information.

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:

m-phenoxybenzyl 3-(2,2-dichorovinyl)-2,2-dimethylcyclopro panecarboxylate:

M-Factor (Acute aquatic tox- : 1.000

icity)



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		1.000	
M-Factor (Chronic aquatic		1.000	
toxicity)	•		
		1.000	
propiconazole (ISO): M-Factor (Acute aquatic tox- icity)	:	1	
		1	
M-Factor (Chronic aquatic toxicity)	:	1	
.,		1	
3-iodo-2-propynyl butylcarba	ama	te (IPBC):	
M-Factor (Acute aquatic tox- icity)	:	10	
		10	
M-Factor (Chronic aquatic toxicity)	:	1	
		1	
12.2 Persistence and degradabilit	ty		
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 ass	ses	sment	
Product:			
Assessment	:	This substance/mixture contains no componen to be either persistent, bioaccumulative and to very persistent and very bioaccumulative (vPvI 0.1% or higher	xic (PBT), or
12.6 Endocrine disrupting proper	ties	6	
Product:			
Assessment	:	The substance/mixture does not contain comp ered to have endocrine disrupting properties at REACH Article 57(f) or Commission Delegated (EU) 2017/2100 or Commission Regulation (EU	ccording to I regulation

levels of 0.1% or higher.



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12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
		Very 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. 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 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. (propiconazole (ISO))
ΙΑΤΑ	:	Environmentally hazardous substance, liquid, n.o.s. (propiconazole (ISO))
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14.3 Transport hazard class(es)



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		Class	Subsidiary risks	
ADR	:	9		
IMDG	:	9		
ΙΑΤΑ	:	9		
4.4 Packing group				
ADR Packing group Classification Code Hazard Identification Number Labels Tunnel restriction code	:	III M6 90 9 (-)		
IMDG 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		
4.5 Environmental hazards				
ADR Environmentally hazardous	:	no		
IMDG Marine pollutant	:	no		
IATA (Passenger) Environmentally hazardous	:	no		
IATA (Cargo) Environmentally hazardous	:	no		

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.



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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 ar	()	Not applicable
Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de- :	Not applicable
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	
	emissions (integrated poll	4 November 2010 on industrial ution prevention and control) ds (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- mental regulation/legislation specific for the substance or	 Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations 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

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.



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H400	:	Very toxic to aquatic life.	
H410	:	Very toxic to aquatic life with long lastin	g effects.
Full text of other abbrevia	ations		
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
GB EH40	:	UK. EH40 WEL - Workplace Exposure I	
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA	
ADR	:	European Agreement concerning the In	
		Dangerous Goods by Road	- 0
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 Danger	ous Goods
LD50	:	Median lethal dosis (the amount of a ma once, which causes the death of 50% (o	aterial, given all at
1.050		test animals)	
LC50	:	Median lethal concentration (concentrat air that kills 50% of the test animals dur	
MARPOL		period) International Convention for the Preven	tion of Dollution from
MARFOL	•		
OEL		Ships, 1973 as modified by the Protoco Occupational Exposure Limit	101 1970
PBT	:	Persistent, bioaccumulative and toxic	
PNEC	:	Predicted no effect concentration	
REACH	:	Regulation (EC) No 1907/2006 of the E	uropoon Parliamont
REACH	•	and of the Council of 18 December 200 istration, Evaluation, Authorisation and I cals (REACH), establishing a European	6 concerning the Reg- Restriction of Chemi-
SVHC	:	Substances of Very High Concern	
vPvB		Very persistent and very bioaccumulativ	

Classification of the mixtu	Classification procedure:	
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.



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Changes as compared to previous version !

GB / EN