

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

Version 0.0

1.1 Product identifier

Trade name	:	Everbuild Lumberjack 160
1.2 Relevant identified uses of th	e s	ubstance or mixture and uses advised against

Product use : Adhesive

1.3 Details of the supplier of the safety data sheet

Company	:	Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	:	0113 240 3456
E-mail address	:	everbuild.sds@uk.sika.com

1.4 Emergency telephone number

Emergency telephone num-	:	0044 113 240 3456 (office hours only)
ber		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12 Flammable liquids, Category 2	72/2008) H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word

Danger

2

Everbuild Lumberjack 160 Revision Date 23.01.2019

according to Regulation (EC) No. 1907/2006

BUILDING TRUST

Hazard statements	:	H225 H319 H336	Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.
Supplemental Hazard Statements	:	EUH066	Repeated exposure may cause skin dryness or cracking.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102	Keep out of reach of children.
		Prevention:	
		P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
		P271	Use only outdoors or in a well-ventilated ar- ea.
		P280	Wear protective gloves/ eye protection/ face protection.
		Response:	
		P370 + P378	In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.
		Disposal:	
		P501	Dispose of contents/container in accordance with local regulation.

Version 0.0

Hazardous components which must be listed on the label:

• ethyl acetate

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
ethyl acetate	141-78-6	Flam. Liq. 2; H225	>= 20 - < 25
	205-500-4	Eye Irrit. 2; H319	
	01-2119475103-46-	STOT SE 3; H336	
	XXXX		

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006



Everbuild Lumberjack 160 Revision Date 23.01.2019

Print Date 23.01.2019

ethanol	64-17-5	Flam. Liq. 2; H225	>= 2,5 - < 5
	200-578-6	Eye Irrit. 2; H319	,
	01-2119457610-43-		
	XXXX		

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	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 unconscious person.		
4.2 Most important symptoms and effects, both acute and delayed			
Symptoms	Excessive lachrymation Erythema Loss of balance Vertigo See Section 11 for more detailed information on health effects and symptoms.		
Risks	irritant effects		
	Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.		
4.3 Indication of any immediate m	edical attention and special treatment needed		
Treatment	Treat symptomatically.		

SECTION 5: Firefighting measures

5.1 Extinguishing media

	•
Revision Date	23.01.2019

Version 0.0

Print Date 23.01.2019

BUILDING TRUST

Carbon dioxide (CO2) Dry chemical

Unsuitable extinguishing : Water media

5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod-	:	No hazardous combustion products are known
ucts		

5.3 Advice for firefighters

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. 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.	
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 :	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).	

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 ap-
	plication area.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

Everbuild Lumberjack 160		BUILDING TRUST
Revision Date 23.01.2019	Version 0.0	Print Date 23.01.2019
	Take precautionary measures against static d Open drum carefully as content may be under Take necessary action to avoid static electrici (which might cause ignition of organic vapour Follow standard hygiene measures when han products	r pressure. ty discharge s).
Advice on protection against : fire and explosion	Use explosion-proof equipment. Keep away fin heat/sparks/open flames/hot surfaces. No sm cautionary measures against electrostatic disc	oking. Take pre-
Hygiene measures :	Handle in accordance with good industrial hyder practice. 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		ocal regulations.
Further information on stor- : age stability	No decomposition if stored and applied as dir	ected.
7.3 Specific end use(s)		
Specific use(s)	Consult most current local Product Data Shee use.	t 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 *
ethyl acetate	141-78-6	STEL	400 ppm 1.468 mg/m3	2017/164/EU
Further information	Indicative			
		TWA	200 ppm 734 mg/m3	2017/164/EU
Further information	Indicative	Indicative		
		TWA	200 ppm	GB EH40
		STEL	400 ppm	GB EH40
ethanol	64-17-5	TWA	1.000 ppm 1.920 mg/m3	GB EH40
Further information	the long-term	Where no specific short-term exposure limit is listed, a figure three times the long-term exposure should be used		

*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 protection

Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water



according to Regulation (EC) No. 1907/2006

Everbuild Lumberjack 160		BUILDING TRUST
Revision Date 23.01.2019	Version 0.0	Print Date 23.01.2019
Hand protection	: Chemical-resistant, impervious gloves of proved standard must be worn at all tim chemical products. Reference number E facturer specifications.	es when handling
	Suitable for short time use or protection Butyl rubber/nitrile rubber gloves (0,4 m Contaminated gloves should be remove Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	m)
Skin and body protection	: Protective clothing (e.g. Safety shoes and long-sleeved working clothing, long trou and protective boots are additionaly rec and stirring work.	isers). Rubber aprons
Respiratory protection	 Respirator selection must be based on l exposure levels, the hazards of the proofing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < Ensure adequate ventilation. This can b exhaust extraction or by general ventilation ods for determining inhalation exposure ticular to the mixing / stirring area. In cast to keep the concentrations under the oclimits then respiration protection measure 	duct and the safe work- a 10000 ppm be achieved by local tion. (EN 689 - Meth- b). This applies in par- se this is not sufficent ccupational exposure
Environmental exposure co	ntrols	
General advice	: Prevent product from entering drains. If the product contaminates rivers and la	akes or drains inform

respective authorities.

-1 =1

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	light brown
Odour	:	solvent-like
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	ca. 10 °C

according to Regulation (EC) No. 1907/2006

Everbuild Lumberjack 160 Revision Date 23.01.2019



Version 0.0



Print Date 23.01.2019

		Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	11,5 %(V)
Lower explosion limit / Lower flammability limit	:	2,1 %(V)
Vapour pressure	:	99,9915 hPa
Relative vapour density	:	No data available
Density	:	ca. 1,52 g/cm3 (20 °C)
Solubility(ies) Water solubility	:	completely miscible
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	427 °C
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	20.000 - 40.000 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Explosive properties	:	No data available
Oxidizing properties	:	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.

Everbuild Lumberjack 160 Revision Date 23.01.2019

Version 0.0

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 products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

ethyl acetate:

Acute oral toxicity	:	LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): ca. 1.600 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5.000 mg/kg

Skin corrosion/irritation

Repeated exposure may cause skin dryness or cracking.

Serious eye damage/eye irritation

Causes serious eye irritation.

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.

Revision Date 23.01.2019

Version 0.0

BUILDING TRUST

STOT - single exposure

May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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.

12.6 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

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.



Everbuild Lumberjack 160 Revision Date 23.01.2019

Version 0.0

Contaminated packaging : 15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number

ADR	:	UN 1133
IMDG	:	UN 1133
ΙΑΤΑ	:	UN 1133
14.2 UN proper shipping name		
ADR	:	ADHESIVES
IMDG	:	ADHESIVES
ΙΑΤΑ	:	Adhesives
14.3 Transport hazard class(es)		
ADR	:	3
IMDG	:	3
ΙΑΤΑ	:	3
14.4 Packing group		
ADR		
Packing group	:	
Classification Code Hazard Identification Number	: r :	F1 33
Labels	:	3
Tunnel restriction code	:	(D/E)
IMDG		
Packing group	:	
Labels EmS Code	:	3 F-E, S-D
IATA (Cargo)	•	1 2,00
Packing instruction (cargo	:	366
aircraft) Packing instruction (LQ)	:	Y344
Packing group	÷	III
Labels	:	Flammable Liquids
IATA (Passenger)		
Packing instruction (passen- ger aircraft)	:	355
Packing instruction (LQ)	:	Y344
Packing group	:	
Labels	:	Flammable Liquids

14.5 Environmental hazards

Everbuild Lumberjack 160 Revision Date 23.01.2019



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.

Version 0.0

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1	Safety, health and environmen International Chemical Weapons Schedules of Toxic Chemicals an	Convention (CWC)		specific for the substance or mixture Not applicable
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).
	REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable
	Regulation (EC) No 1005/2009 or plete the ozone layer	n substances that de-	:	Not applicable
	Regulation (EC) No 850/2004 on persistent organic pol- lutants		:	Not applicable
	REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)			Not applicable
	REACH Information: - registered by our upstream su - registered by us, and/or - excluded from the regulation, - exempted from the registration			am suppliers, and/or
	Seveso III: Directive 2012/18/EU jor-accident hazards involving da P5c			t and of the Council on the control of ma-

Petroleum products: (a) gasolines and naphthas, (b) kerosenes

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006

according to Regulation (EC) No. 1907/2006			
Revision Date 23.01.2019	Version 0.0	Print Date 23.01.2019	
	(including jet fuels), (c) gas oils (including die heating oils and gas oil blending streams),(d alternative fuels serving the same purposes properties as regards flammability and enviro as the products referred to in points (a) to (d)) heavy fuel oils (e) and with similar onmental hazards	
Volatile organic compounds :	Law on the incentive tax for volatile organic o (VOCV) Volatile organic compounds (VOC) content: 2		
	Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 26,1 %, 397,02 g/l VOC content excluding water		
If other regulatory information a Sheet, then it is described in this	oplies that is not already provided elsewhere in subsection.	the Safety Data	
Health, safety and environ	- Environmental Protection Act 1000 & Subsid	iony Pogulations	

Health, safety and environ- mental regulation/legislation specific for the substance or mixture:	ation Health ce or Contro	Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (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						
H225	:	Highly flammable liquid and vapour.				
H319	:	Causes serious eye irritation.				
H336	:	May cause drowsiness or dizziness.				
Full text of other abbreviations						
Eye Irrit.	:	Eye irritation				
Flam. Liq.	:	Flammable liquids				
STOT SE	:	Specific target organ toxicity - single exposure				
2017/164/EU	:	Commission Directive (EU) 2017/164 establishing a fourth list				
		of indicative occupational exposure limit values pursuant to				
		Council Directive 98/24/EC, and amending Commission Direc-				
		tives 91/322/EEC, 2000/39/EC and 2009/161/EU				
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits				
2017/164/EU / STEL	:	Short term exposure limit				
2017/164/EU / TWA	:	Limit Value - eight hours				
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				
CAS		Dangerous Goods by Road Chemical Abstracts Service				
CAS	·					

according to Regulation (EC) No. 1907/2006

Everbuild Lumberjack 160

Everbuild Lumberjack 160			Bolebind (Rost
Revision Date 23.01.2019		Version 0.0	Print Date 23.01.2019
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 materi	ial, given all at
		once, which causes the death of 50% (one	half) of a group of
		test animals)	, , ,
LC50	:	Median lethal concentration (concentrations	s 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 Europ	bean Parliament
		and of the Council of 18 December 2006 co	oncerning the Reg-
		istration, Evaluation, Authorisation and Res	triction of Chemi-
		cals (REACH), establishing a European Ch	emicals Agency
SVHC	:	Substances of Very High Concern	<u> </u>

Further information

vPvB

Classification of the mixt	ure:	Classification procedure:
Flam. Liq. 2	H225	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method

Very persistent and very bioaccumulative

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

