

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

### **1.1 Product identifier**

Trade name : Everbuild Pinkgrip **1.2 Relevant identified uses of the substance or mixture and uses advised against** 

#### 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

Type of product : Mixture

### Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single exposure, Category 3, Central nervous	H336: May cause drowsiness or dizziness.
system Chronic aquatic toxicity, Category 3	H412: Harmful to aquatic life with long lasting ef-
	fects.

## 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:			
Signal word	:	Danger	•	
Hazard statements	:	H225	Highly flammable liquid and vapour.	
Country GB 10000008591				

# SAFETY DATA SHEET

**Everbuild Pinkgrip** 

according to Regulation (EC) No. 1907/2006

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10100120102010	H319 H336 H412	Causes serious eye irritation. May cause drowsiness or diz Harmful to aquatic life with lou fects.	ziness.
Supplemental Hazard Statements	: EUH066	Repeated exposure may caus ness or cracking.	se skin dry-
Precautionary statements	Prevention: P210	Keep away from heat, hot sur open flames and other ignition smoking. Keep container tightly closed.	n sources. No
	P261 P273 P280	Avoid breathing dust/ fume/ g pours/ spray. Avoid release to the environm Wear protective gloves/ eye p protection.	nent.
	<b>Response:</b> P370 + P378	In case of fire: Use dry sand, or alcohol-resistant foam to e	

Hazardous components which must be listed on the label:

• 205-500-4 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

### Hazardous components

Chemical name CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
ethyl acetate 141-78-6 205-500-4 01-2119475103-46-XXXX	Flam. Liq.2; H225 Eye Irrit.2; H319 STOT SE3; H336	>= 10 - < 20
Hydrocarbons, C7-C9, n-alkanes, isoalkanes, cyclics 920-750-0 01-2119473851-33-XXXX [corresponding group CAS 64742-49-0]	Flam. Liq.2; H225 STOT SE3; H336 Asp. Tox.1; H304 Aquatic Chronic2; H411	>= 5 - < 10
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane 64742-49-0	Flam. Liq.2; H225 Skin Irrit.2; H315 STOT SE3; H336	>= 5 - < 10

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921-024-6 265-151-9 01-2119475514-35-XXXX Version 1.0

Asp. Tox.1; H304 Aquatic Chronic2; H411

For the full text of the H-Statements mentioned in this Section, 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. : Move to fresh air. If inhaled 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. : Immediately flush eye(s) with 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. 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 : Excessive lachrymation Symptoms 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 medical attention and special treatment needed Treatment : Treat symptomatically.



# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing me	edia : 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 f fighting	ire- : Do not use a solid water stream as it may scatter and spread fire.
Hazardous combustion p ucts	rod- : No hazardous combustion products are known
5.3 Advice for firefighters	
Special protective equipr for firefighters	nent : 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 materials 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 :	Do not breathe vapours or spray mist. 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 un- der 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 pre- cautionary 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

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Requirements for storage areas and containers	: Store in cool place. Store in accordance with local regulations.
Other data	: No decomposition if stored and applied as directed.
7.3 Specific end use(s) Specific use(s)	: No data available

# **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Components with workplace control parameters

Components	CAS-No.	Value	Control parame- ters *	Basis *
ethyl acetate	141-78-6	TWA	200 ppm	GB EH40
		STEL	400 ppm	GB EH40

### 8.2 Exposure controls

### Personal protective equipment

Eye protection : Safe	ty glasses with side-shields conforming to EN166
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	Eye wash bottle with pure water	
Hand protection	: Chemical-resistant, impervious gloves proved standard must be worn at all tin chemical products. Reference number facturer specifications.	nes when handling
	Suitable for short time use or protection Butyl rubber/nitrile rubber gloves (0,4 n Contaminated gloves should be remove Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	nm),
Skin and body protection	: Protective clothing (e.g. Safety shoes a long-sleeved working clothing, long trop and protective boots are additionally rea and stirring work.	users). Rubber aprons
Respiratory protection	<ul> <li>Respirator selection must be based on exposure levels, the hazards of the pro- ing limits of the selected respirator. organic vapor filter (Type A) A1: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: Ensure adequate ventilation. This can l exhaust extraction or by general ventila ods for determining inhalation exposure ticular to the mixing / stirring area. In ca to keep the concentrations under the or limits then respiration protection measure</li> </ul>	<ul> <li>&gt; 10000 ppm</li> <li>&gt; be achieved by local</li> <li>ation. (EN 689 - Meth-</li> <li>e). This applies in par-</li> <li>ase this is not sufficent</li> <li>ccupational exposure</li> </ul>

# Environmental exposure 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 Appearance : paste		
Colour	:	pink
Odour	:	hydrocarbon-like
Odour Threshold	:	No data available

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	Flash point	:	-10 °C
	Autoignition temperature	:	427 °C
	Decomposition temperature	:	No data available
	Lower explosion limit (Vol-%)	:	1,1 %(V)
	Upper explosion limit (Vol-%)	:	7,4 %(V)
	Flammability	:	No data available
	Explosive properties	:	No data available
	Oxidizing properties	:	No data available
	рН	:	No data available
	Melting point/range / Freez- ing point	:	No data available
	Boiling point/boiling range	:	No data available
	Vapour pressure	:	99,9915 hPa
	Density	:	ca.1,27 g/cm3 at 20 °C
	Water solubility	:	insoluble
	Partition coefficient: n- octanol/water	:	No data available
	Viscosity, dynamic	:	300.000 - 450.000 mPa.s
	Viscosity, kinematic	:	>30 mm2/s at 40 °C
	Relative vapour density	:	No data available
	Evaporation rate	:	No data available
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# 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

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Hazardous reactions	: Stable under recommended storage conditions.	
	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	

# **SECTION 11: Toxicological information**

## 11.1 Information on toxicological effects

Acute toxicity Not classified based on available information.

<u>Components:</u>	
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
Hydrocarbons, C7-C9, n-alka Acute oral toxicity	
Acute oral toxicity	: LD50 Oral (Rat): > 5.000 mg/kg
Acute inhalation toxicity	<ul> <li>LD50 Oral (Rat): &gt; 5.000 mg/kg</li> <li>LC50 (Rat): &gt; 23,3 mg/l Exposure time: 4 h Test atmosphere: vapour</li> </ul>

#### 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.



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### Reproductive toxicity

Not classified based on available information.

#### 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-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.
		Harmful to aquatic life with long lasting effects.

# **SECTION 13: Disposal considerations**

15.1 Waste treatment met	1003
Product	<ul> <li>The generation of waste should be avoided or minimized wherever possible.</li> <li>Empty containers or liners may retain some product residues.</li> <li>This material and its container must be disposed of in a safe way.</li> </ul>

13.1 Wasto troatmont mothods

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

# **SECTION 14: Transport information**

ADR 14.1 UN number 14.2 Description of the goods 14.3 Class 14.4 Packing group Classification Code Labels Tunnel restriction code 14.5 Environmentally hazard- ous	: 3 : III : F1 : 3 : (D/E)
IATA 14.1 UN number 14.2 Description of the goods 14.3 Class 14.4 Packing group Labels 14.5 Environmentally hazard- ous	: 3 : III : 3
IMDG 14.1 UN number 14.2 Description of the goods 14.3 Class 14.4 Packing group Labels EmS Number 1 EmS Number 2	: 1133 : ADHESIVES : 3 : III : 3 : F-E : S-D

**14.6 Special precautions for user** No data available

14.5 Marine pollutant

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code** Not applicable

: no



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## **SECTION 15: Regulatory information**

15.1 Safety, health and environ	nental regulations/legisla	on specific for the substance o	r mixture
<b>Prohibition/Restriction</b> REACH - Restrictions on the the market and use of certair preparations and articles (An	dangerous substances,	: Not applicable	
REACH - Candidate List of S Concern for Authorisation (A		: None of the components are (=> 0.1 %).	listed
REACH - List of substances (Annex XIV)	subject to authorisation	: Not applicable	
REACH Information:		ulation, and/or	and/or

- exempted from the registration.

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.

	C .	Quantity 1	Quantity 2
P5c	FLAMMABLE LIQUIDS	5.000 t	50.000 t
34	Petroleum products: (a) gasolines and naphthas, (b) kerosenes (including jet fuels), (c) gas oils (includ- ing diesel fuels, home heating oils and gas oil blending streams),(d) heavy fuel oils (e) alterna- tive fuels serving the same purposes and with similar properties as regards flammability and environ- mental hazards as the products referred to in points (a) to (d)	2.500 t	25.000 t
VOC-CH (VOCV)	: 29,92 %		
VOC-EU (solvent)	: 29,92 %		

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

mental regulation/legislation ply) Regulations 2002	Health, safety and environ- mental regulation/legislation	:	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002
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specific for the substance or mixture:

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Control of Substances Hazardous to Health Regulations 2002 The Management of Health and Safety at Work Regulations 1999 Health and Safety at Work Act 1974 Environmental Protection Act 1990 & Subsidiary Regulations

### 15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

### **SECTION 16: Other information**

Full text of H-Statemer	nts
H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H411	Toxic to aquatic life with long lasting effects.

### Full text of other abbreviations

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
LC50 causes the death of 50% (one half) of a group of test animals) 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 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency
SVHC Substances of Very High Concern
vPvB 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.

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Changes as compared to previous version !