

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

#### 1.1 Product identifier

Trade name : Everbuild Stick 2 All Purpose Contact Adhesive 5 Itr 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<br>Site 41<br>Knowsthorpe Way<br>Cross Green Industrial Estate<br>Leeds<br>West Yorkshire LS9 0SW<br>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 : I | Mixture |
|---------------------|---------|
|---------------------|---------|

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

| Flammable liquids, Category 2  | H225: Highly flammable liquid and vapour.              |
|--|--|
| Skin irritation, Category 2  | H315: Causes skin irritation.                          |
| Eye irritation, Category 2   | H319: Causes serious eye irritation.                   |
| Specific target organ toxicity - single ex-<br>posure, Category 3, Central nervous<br>system | H336: May cause drowsiness or dizziness.               |
| Long-term (chronic) aquatic hazard, Cat-<br>egory 2  | H411: Toxic to aquatic life with long lasting effects. |
|  |  |

## 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

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| Hazard pictograms        |  | !  |
|--------------------------|--|--|
| Signal word              | : Danger                               | • •  |
| Hazard statements        | : H225<br>H315<br>H319<br>H336<br>H411 | Highly flammable liquid and vapour.<br>Causes skin irritation.<br>Causes serious eye irritation.<br>May cause drowsiness or dizziness.<br>Toxic to aquatic life with long lasting effects. |
|                          |  |  |
| Precautionary statements | Prevention:<br>P210                    | Keep away from heat, hot surfaces, sparks,<br>open flames and other ignition sources. No<br>smoking.   |
| Precautionary statements |  | open flames and other ignition sources. No<br>smoking.<br>Keep container tightly closed.<br>Avoid breathing dust/ fume/ gas/ mist/ va-   |
| Precautionary statements | P210<br>P233<br>P261<br>P273           | open flames and other ignition sources. No<br>smoking.<br>Keep container tightly closed.   |
| Precautionary statements | P210<br>P233<br>P261                   | open flames and other ignition sources. No<br>smoking.<br>Keep container tightly closed.<br>Avoid breathing dust/ fume/ gas/ mist/ va-<br>pours/ spray.                                    |

Hazardous components which must be listed on the label:

• 921-024-6 Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

## Additional Labelling:

EUH208 Contains rosin. 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.

# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

#### Hazardous components

| Chemical name  | Classification     | Concentration |
|--|--------------------|---------------|
| CAS-No.  | (REGULATION (EC)   | [%]           |
| EC-No.   | No 1272/2008)      |               |
| Registration number                                  |                    |               |
| Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, | Flam. Liq.2; H225  | >= 40 - < 60  |
| <5% n-hexane   | Skin Irrit.2; H315 |               |
|  | STOT SE3; H336     |               |
| 921-024-6  | Asp. Tox.1; H304   |               |
| 265-151-9  | Aquatic Chronic2;  |               |
| 01-2119475514-35-XXXX                                | H411               |               |
|  |                    |               |

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| acetone<br>$67-64-1$<br>$200-662-2$<br>$01-2119471330-49-XXXXFiam. Liq.2; H225Eye Imit.2; H319STOT SE3; H336>= 20 - < 25ethyl acetate141-78-6205-500-401-2119475103-46-XXXXFiam. Liq.2; H225Eye Imit.2; H319STOT SE3; H336>= 20 - < 25xylene1330-20-7215-535-701-2119488216-32-XXXXFiam. Liq.3; H226Acute Tox.4; H312Stin Imit.2; H319STOT SE3; H336>= 5 - < 10contains:ethylbenzene <= 25 %Fiam. Liq.2; H235STOT SE3; H336>= 5 - < 10rosin8050-09-7232-475-701-2119480418-32-XXXXSkin Sens.1; H317< 1rosin01-2119480418-32-XXXXFiam. Liq.2; H225Repr.2; H361fAsp. Tox.1; H304>= 0,25 - < 1rosin01-2119480412-44-XXXXFiam. Liq.2; H225STOT RE2; H373Asp. Tox.1; H304>= 0,25 - < 1rosin01-2119480412-44-XXXXFiam. Liq.2; H225Repr.2; H361fAsp. Tox.1; H304>= 0,25 - < 1rosin01-2119480412-44-XXXXAquatic Chronic2;H411>= 0,25 - < 1rosin1314-13-2215-222-501-2119463881-32-XXXXAquatic Chronic1;H410>= 0,25 - < 1$   |  |   |               |
|---|--|---|---------------|
| $\begin{array}{c cccc} 141-78-6 \\ 205-500-4 \\ 01-2119475103-46-XXXX \\ \hline xylene \\ 1302-0-7 \\ 215-535-7 \\ 01-2119488216-32-XXXX \\ Contains: \\ ethylbenzene <= 25 \% \\ \hline xosin \\ rosin \\ 8050-09-7 \\ 232-475-7 \\ 01-2119480418-32-XXXX \\ 01-2119480418-32-XXXX \\ \hline rosin \\ 8050-09-7 \\ 232-475-7 \\ 01-2119480418-32-XXXX \\ n-hexane \\ 110-54-3 \\ 203-777-6 \\ 01-2119480412-44-XXXX \\ \hline rosin \\ rosin \\ rosin \\ 203-777-6 \\ 01-2119480412-44-XXXX \\ \hline rosin \\ rosin \\ rosin \\ 203-777-6 \\ 01-2119480412-44-XXXX \\ \hline rosin \\ ro$ | 67-64-1<br>200-662-2<br>01-2119471330-49-XXXX                | Eye Irrit.2; H319<br>STOT SE3; H336   |               |
| $\begin{array}{cccccccccccccccccccccccccccccccccccc$  | 141-78-6<br>205-500-4  | Eye Irrit.2; H319   | >= 20 - < 25  |
| 8050-09-7       232-475-7         01-2119480418-32-XXXX       Flam. Liq.2; H225         n-hexane       Flam. Liq.2; H225         110-54-3       Repr.2; H361f         203-777-6       Asp. Tox.1; H304         01-2119480412-44-XXXX       STOT RE2; H373         Skin Irrit.2; H315       STOT SE3; H336         Aquatic Chronic2;       H411         zinc oxide       Aquatic Acute1; H400         1314-13-2       Aquatic Chronic1;         215-222-5       H410   | 1330-20-7<br>215-535-7<br>01-2119488216-32-XXXX<br>Contains: | Acute Tox.4; H332<br>Acute Tox.4; H312<br>Skin Irrit.2; H315<br>Eye Irrit.2; H319<br>STOT SE3; H335<br>STOT RE2; H373 | >= 5 - < 10   |
| 110-54-3       Repr.2; H361f         203-777-6       Asp. Tox.1; H304         01-2119480412-44-XXXX       STOT RE2; H373         Skin Irrit.2; H315       STOT SE3; H336         Aquatic Chronic2;       H411         zinc oxide       Aquatic Acute1; H400         1314-13-2       Aquatic Chronic1;         215-222-5       H410  | 8050-09-7<br>232-475-7                                       | Skin Sens.1; H317   | < 1           |
| 1314-13-2     Aquatic Chronic1;       215-222-5     H410  | 110-54-3<br>203-777-6  | Repr.2; H361f<br>Asp. Tox.1; H304<br>STOT RE2; H373<br>Skin Irrit.2; H315<br>STOT SE3; H336<br>Aquatic Chronic2;      | >= 0,25 - < 1 |
|   | 1314-13-2<br>215-222-5                                       | Aquatic Chronic1;   | >= 0,25 - < 1 |

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.<br>Consult a physician.<br>Show this safety data sheet to the doctor in attendance. |
|---------------------------|---|
| If inhaled :              | Move to fresh air.<br>Consult a physician after significant exposure.   |
| In case of skin contact : | Take off contaminated clothing and shoes immediately.<br>Wash off with soap and plenty of water.                |
|                           |   |

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|---------------------------------|--|---------------------|
|                                 | If symptoms persist, call a physician.   |                     |
| In case of eye contact          | <ul> <li>Immediately flush eye(s) with plenty of water<br/>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> <li>If eye irritation persists, consult a specialist.</li> </ul> | r.                  |
| If swallowed                    | <ul> <li>Do not induce vomiting without medical advi<br/>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconse</li> </ul>  |                     |
| 4.2 Most important symptoms a   | and effects, both acute and delayed  |                     |
| Symptoms                        | <ul> <li>Excessive lachrymation<br/>Erythema<br/>Dermatitis<br/>Loss of balance<br/>Vertigo<br/>See Section 11 for more detailed information<br/>and symptoms.</li> </ul>                          | n on health effects |
| Risks                           | : irritant effects   |                     |
|                                 | Causes skin irritation.<br>Causes serious eye irritation.<br>May cause drowsiness or dizziness.  |                     |
| 4.3 Indication of any immediate | e medical attention and special treatment neede  | d                   |
| Treatment                       | : Treat symptomatically.   |                     |
|                                 |  |                     |

## **SECTION 5: Firefighting measures**

| 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 substance or mixture   |
| Specific hazards during fire-<br>fighting     | : Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses. |
| Hazardous combustion prod-<br>ucts            | : No hazardous combustion products are known   |
| 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. Collect contam-<br>inated fire extinguishing water separately. This must not be<br>discharged into drains. Fire residues and contaminated fire<br>extinguishing water must be disposed of in accordance with<br>local regulations. |
|---------------------|---|
|---------------------|---|

#### **SECTION 6: Accidental release measures**

| 6.1 Personal precautions, protective equipment and emergency procedures |   |  |
|---|---|--|
| Personal precautions :  | Use personal protective equipment.<br>Remove all sources of ignition.<br>Deny access to unprotected persons.                      |  |
|   | Beware of vapours accumulating to form explosive concentra-<br>tions. Vapours can accumulate in low areas.                        |  |
| 6.2 Environmental precautions   |   |  |
| Environmental precautions :   | Prevent product from entering drains.<br>If the product contaminates rivers and lakes or drains inform<br>respective authorities. |  |
| 6.3 Methods and materials for containment and cleaning up               |   |  |

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 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 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<br>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, ir           | ncluding any incompatibilities  |
| Requirements for storage areas and containers | : Store in cool place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. 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)                               | : Consult most current local Product Data Sheet prior to any use.   |

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

## 8.1 Control parameters

## Components with workplace control parameters

| Components    | CAS-No.   | Value | Control parame-<br>ters * | Basis *     |
|---------------|-----------|-------|---------------------------|-------------|
| acetone       | 67-64-1   | TWA   | 500 ppm<br>1.210 mg/m3    | GB EH40     |
|               |           | STEL  | 1.500 ppm<br>3.620 mg/m3  | GB EH40     |
| ethyl acetate | 141-78-6  | TWA   | 200 ppm                   | GB EH40     |
| -             |           | STEL  | 400 ppm                   | GB EH40     |
|               |           | STEL  | 400 ppm<br>1.468 mg/m3    | 2017/164/EU |
|               |           | TWA   | 200 ppm<br>734 mg/m3      | 2017/164/EU |
| xylene        | 1330-20-7 | STEL  | 100 ppm<br>441 mg/m3      | GB EH40     |
|               |           | TWA   | 50 ppm<br>220 mg/m3       | GB EH40     |
|               |           | TWA   | 50 ppm<br>221 mg/m3       | 2000/39/EC  |
|               |           | STEL  | 100 ppm<br>442 mg/m3      | 2000/39/EC  |
| rosin         | 8050-09-7 | TWA   | 0,05 mg/m3                | GB EH40     |
|               |           | STEL  | 0,15 mg/m3                | GB EH40     |
| n-hexane      | 110-54-3  | TWA   | 20 ppm<br>72 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.

## **Biological occupational exposure limits**

| Substance name | CAS-No.   | Control parameters   | Sampling time | Basis          |
|----------------|-----------|--|---------------|----------------|
| xylene         | 1330-20-7 | methyl hippuric<br>acid: 650Millimoles<br>per mole Creatinine<br>(Urine) | After shift   | GB EH40<br>BAT |

## 8.2 Exposure controls

#### Personal protective equipment

| Eye protection           | Safety glasses with side-shields conforming to EN166<br>Eye wash bottle with pure water   |
|--------------------------|---|
| Hand protection          | 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:<br>Butyl rubber/nitrile rubber gloves (0,4 mm),<br>Contaminated gloves should be removed.<br>Suitable for permanent exposure:<br>Viton gloves (0.4 mm),<br>breakthrough time >30 min.   |
| Skin and body protection | Protective clothing (e.g. Safety shoes acc. to EN ISO 20345,<br>long-sleeved working clothing, long trousers). Rubber aprons<br>and protective boots are additionally recommended for mixing<br>and stirring work.  |
| Respiratory protection   | <ul> <li>Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.</li> <li>organic vapor filter (Type A)</li> <li>A1: &lt; 1000 ppm; A2: &lt; 5000 ppm; A3: &lt; 10000 ppm</li> <li>Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Methods for determining inhalation exposure). This applies in particular to the mixing / stirring area. In case this is not sufficient to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.</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                                 | i ar | id chemical properti<br>liquid |
|----|--|------|--------------------------------|
|    | Colour                                     | :    | various                        |
|    | Odour                                      | :    | characteristic                 |
|    | Odour Threshold                            | :    | No data available              |
|    | Flash point                                | :    | ca21 °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              |
|    | pН   | :    | No data available              |
|    | Melting point/range / Freez-<br>ing point  | :    | No data available              |
|    | Boiling point/boiling range                | :    | No data available              |
|    | Vapour pressure                            | :    | 99,9915 hPa                    |
|    | Density                                    | :    | ca.0,85 g/cm3<br>at 20 °C      |
|    | Water solubility                           | :    | insoluble                      |
|    | Partition coefficient: n-<br>octanol/water | :    | No data available              |
|    | Viscosity, dynamic                         | :    | ca.4.200 mPa.s<br>at  20 °C    |
|    | Viscosity, kinematic                       | :    | > 20,5 mm2/s                   |
| •• | Intry CB 10000021/31                       |      |                                |

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| Relative vapour density | : No data | available |
|-------------------------|-----------|-----------|
|                         |           |           |

at 40 °C

Evaporation rate : 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. |
|-----------------------------|--|
|                             | 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.

| Components:                           |  |
|---------------------------------------|--|
| acetone:                              |  |
| Acute oral toxicity                   | : LD50 Oral (Rat): 5.800 mg/kg   |
| Acute inhalation toxicity             | : LC50 (Rat): 76 mg/l<br>Exposure time: 4 h<br>Test atmosphere: vapour |
| Acute dermal toxicity                 | : LD50 Dermal (Rabbit): 20.000 mg/kg                                   |
| ethyl acetate:<br>Acute oral toxicity | : LD50 Oral (Rat): > 5.000 mg/kg                                       |

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|---|-----------------------------------|---|---|--|--|--|
| Acute inhalation toxicity   | Ex                                | 50 (Rat): ca. 1.600 mg/l<br>posure time: 4 h<br>st atmosphere: vapour |   |  |  |  |
| Acute dermal toxicity   | : LD                              | 50 Dermal (Rabbit): > 5.000 mg/kg                                     |   |  |  |  |
| <b>xylene:</b><br>Acute oral toxicity   | : LD                              | 50 Oral (Rat): 3.523 mg/kg  |   |  |  |  |
| Acute dermal toxicity   | : LD                              | 50 Dermal (Rabbit): 1.700 mg/kg                                       |   |  |  |  |
| <b>zinc oxide:</b><br>Acute oral toxicity   | : LD                              | 50 Oral (Rat): > 15.000 mg/kg   |   |  |  |  |
| Acute inhalation toxicity   | Ex                                | 50 (Rat): > 5,7 mg/l<br>posure time: 4 h<br>st atmosphere: dust/mist  |   |  |  |  |
| Skin corrosion/irritation<br>Causes skin irritation.  |                                   |   |   |  |  |  |
| Serious eye damage/eye irritation<br>Causes serious eye irritation.   |                                   |   |   |  |  |  |
| Respiratory or skin sensitis  | Respiratory or skin sensitisation |   |   |  |  |  |
| Skin sensitisation: Not classified based on available information.<br>Respiratory sensitisation: Not classified based on available information. |                                   |   |   |  |  |  |
| Germ cell mutagenicity<br>Not classified based on available information.  |                                   |   |   |  |  |  |
| Carcinogenicity   |                                   |   |   |  |  |  |
| Not classified based on available information.  |                                   |   |   |  |  |  |
| Reproductive toxicity   |                                   |   |   |  |  |  |
| Not classified based on available information.  |                                   |   |   |  |  |  |
| STOT - single exposure<br>May cause drowsiness or diz:  | iness.                            |   |   |  |  |  |
| STOT - repeated exposure  |                                   |   |   |  |  |  |
| Not classified based on availa  | ble info                          | rmation.  |   |  |  |  |
| Aspiration toxicity   |                                   |   |   |  |  |  |
| Not classified based on availa  | ble info                          | rmation.  |   |  |  |  |
| SECTION 12: Ecological info   | matio                             | 1   |   |  |  |  |
| 12.1 Toxicity   |                                   |   |   |  |  |  |
| Components:   |                                   |   |   |  |  |  |
| acetone :   |                                   |   |   |  |  |  |

Toxicity to fish

: LC50: > 5.000 mg/l, 96 h, Fish

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| Toxicity to daphnia and other aquatic invertebrates Toxicity to algae | : EC50: 12,700 mg/l, 48 h, Daphnia (water flea)                          |
|---|--|
|   | : ErC50: > 530 mg/l, 96 h, Pseudokirchneriella subcapitata (green algae) |
| xylene :  |  |
| Toxicity to fish  | : LC50: 3,3 mg/l, 96 h, Oncorhynchus mykiss (rainbow trout)              |
| zinc oxide :  |  |
| Toxicity to algae   | : EC50: 0,17 mg/l, 72 h, Selenastrum capricornutum (green algae)         |

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## 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.                         |
|                              | Toxic to aquatic life with long lasting effects.             |

## **SECTION 13: Disposal considerations**

## **13.1 Waste treatment methods**

| 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> <li>Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.</li> <li>Disposal of this product, solutions and any by-products should</li> </ul> |
|---------|---|
|         |   |



|                        | at all times comply with the requirements of environmental<br>protection and waste disposal legislation and any regional<br>local authority requirements.<br>Avoid dispersal of spilled material and runoff and contact with<br>soil, waterways, drains and sewers. |
|------------------------|---|
| Contaminated packaging | <ul> <li>15 01 10* packaging containing residues of or contaminated<br/>by dangerous substances</li> </ul>  |

# **SECTION 14: Transport information**

| ADR<br>14.1 UN number<br>14.2 UN proper shipping name<br>14.3 Transport hazard<br>class(es)  | : | 1133<br>ADHESIVES<br>3                                |
|--|---|---|
| <ul> <li>14.4 Packing group</li> <li>Classification Code</li> <li>Labels</li> <li>Tunnel restriction code</li> <li>14.5 Environmental hazards</li> </ul> | : | II<br>F1<br>3<br>(D/E)<br>no                          |
| IATA<br>14.1 UN number<br>14.2 UN proper shipping name<br>14.3 Transport hazard<br>class(es)<br>14.4 Packing group<br>Labels                             | : | 1133<br>Adhesives<br>3<br>II<br>3                     |
| 14.5 Environmental hazards   | : | no  |
| 14.1 UN number<br>14.2 UN proper shipping name<br>14.3 Class<br>14.4 Packing group<br>Labels<br>EmS Number 1<br>EmS Number 2<br>14.5 Marine pollutant    |   | 1133<br>ADHESIVES<br>3<br>II<br>3<br>F-E<br>S-D<br>no |

# 14.6 Special precautions for user

No data available

#### **14.7 Transport in bulk according to Annex II of Marpol and the IBC Code** Not applicable

## **SECTION 15: Regulatory information**

## 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Revision Date 08.08.2018

Everbuild Stick 2 All Purpose Contact Adhesive 5 ltr

| BUILD | BUILDING TRUST | <b>Jika</b> ® |
|-------|----------------|---------------|
|       | Print Date     | 08.08.2018    |
|       |                |               |

| <b>Prohibition/Restriction</b><br>International Chemical Weapons<br>Schedules of Toxic Chemicals ar   | ( ) | : | 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 subject to authorisation (Annex XIV)   |     |   | Not applicable  |
| REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)  |     |   | Conditions of restriction for the fol-<br>lowing entries should be considered:<br>(3) |
| REACH Information: All substances contained in our Products are<br>- registered by our upstream suppliers, and/or<br>- registered by us, and/or<br>- excluded from the regulation, and/or |     |   | m suppliers, and/or   |

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excluded from the regulation, 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.

| E2               | ENVIRONMENTAL<br>HAZARDS | Quantity 1<br>200 t | Quantity 2<br>500 t |
|------------------|--------------------------|---------------------|---------------------|
| P5c              | FLAMMABLE LIQUIDS        | 5.000 t             | 50.000 t            |
| VOC-CH (VOCV)    | : 98,02 %                |                     |                     |
| VOC-EU (solvent) | : 98,02 %                |                     |                     |

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-<br>mental regulation/legislation<br>specific for the substance or<br>mixture: | <br>(<br>[<br>[ | Environmental Protection Act 1990 & Subsidiary Regulations<br>Health and Safety at Work Act 1974 & Subsidiary Regulations<br>Control of Substances Hazardous to Health Regulations<br>(COSHH)<br>May be subject to the Control of Major Accident Hazards<br>Regulations (COMAH), and amendments. |
|---|-----------------|--|
| Other regulations   |                 | Take note of Directive 92/85/EEC regarding maternity protec-<br>tion or stricter national regulations, where applicable.   |

#### 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-Statemer | nts  |
|-------------------------|--|
| H225                    | Highly flammable liquid and vapour.                                |
| H226                    | Flammable liquid and vapour.                                       |
| H304                    | May be fatal if swallowed and enters airways.                      |
| H312                    | Harmful in contact with skin.                                      |
| H315                    | Causes skin irritation.  |
| H317                    | May cause an allergic skin reaction.                               |
| H319                    | Causes serious eye irritation.                                     |
| H332                    | Harmful if inhaled.  |
| H335                    | May cause respiratory irritation.                                  |
| H336                    | May cause drowsiness or dizziness.                                 |
| H361f                   | Suspected of damaging fertility.                                   |
| H373                    | May cause damage to organs through prolonged or repeated exposure. |
| H400                    | Very toxic to aquatic life.  |
| H410                    | Very toxic to aquatic life with long lasting effects.              |
| H411                    | Toxic to aquatic life with long lasting effects.                   |

#### Full text of other abbreviations

| Acute Tox.                   | Acute toxicity<br>Short-term (acute) aquatic hazard                     |
|------------------------------|---|
| Aquatic Acute                |   |
| Aquatic Chronic<br>Asp. Tox. | Long-term (chronic) aquatic hazard<br>Aspiration hazard                 |
| Eye Irrit.                   | Eye irritation  |
| Flam. Liq.                   | Flammable liquids   |
|                              | Reproductive toxicity   |
| Repr.<br>Skin Irrit.         | Skin irritation   |
| Skin Sens.                   | Skin sensitisation  |
| STOT RE                      | Specific target organ toxicity - repeated exposure                      |
| STOT SE                      | Specific target organ toxicity - repeated exposure                      |
| ADR                          | European Agreement concerning the International Carriage of Danger-     |
| ADIX                         | ous 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 Registration, Evaluation,    |
|                              | Authorisation and Restriction of Chemicals (REACH), establishing a      |
|                              | European Chemicals Agency   |
| SVHC                         | Substances of Very High Concern   |

Country GB 10000021431



vPvB

Very persistent and very bioaccumulative

| Classification of the mixture: |      | Classification procedure:           |
|--------------------------------|------|-------------------------------------|
| Flam. Liq. 2                   | H225 | Based on product data or assessment |
| Skin Irrit. 2                  | H315 | Calculation method                  |
| Eye Irrit. 2                   | H319 | Calculation method                  |
| STOT SE 3                      | H336 | Calculation method                  |
| Aquatic Chronic 2              | H411 | 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 !