

| Date of last issue: 29.01.2024 | Version 4.0 | Print Date 21.11.2024 |
|--------------------------------|-------------|-----------------------|
| Revision Date: 21.11.2024      |             |                       |

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

#### **1.1 Product identifier**

Trade name : Wickes WATERPROOF PVA BUILDING ADHESIVE

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

Product use : Adhesive

#### 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)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### 2.2 Label elements

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

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

EUH208 Contains reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

## 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.



| Date of last issue: 29.01.2024 |  |
|--------------------------------|--|
| Revision Date: 21.11.2024      |  |

Version 4.0

Print Date 21.11.2024

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.

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

#### 3.2 Mixtures

#### Components

| Chemical name                      | CAS-No.             | Classification     | Concentration |
|------------------------------------|---------------------|--------------------|---------------|
|                                    | EC-No.              |                    | (% w/w)       |
|                                    | Registration number |                    |               |
| 1-isopropyl-2,2-                   | 6846-50-0           | Repr. 2; H361      | >= 2,5 - < 3  |
| dimethyltrimethylene diisobutyrate | 229-934-9           | Aquatic Chronic 3; |               |
|                                    | 01-2119451093-47-   | H412               |               |
|                                    | XXXX                |                    |               |



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024   | Version 4  | .0   | Print Date 21.11.2024   |
|---|--|--|-------------------------|
| reaction mass of 5-chloro-2-<br>methyl-2H-isothiazol-3-one and 2-<br>methyl-2H-isothiazol-3-one (3:1) | 55965-84-9<br>911-418-6<br>01-2120764691-48-<br>XXXX | Acute Tox. 3; H301<br>Acute Tox. 2; H330<br>Acute Tox. 2; H310<br>Skin Corr. 1C; H314<br>Eye Dam. 1; H318<br>Skin Sens. 1A; H317<br>Aquatic Acute 1;<br>H400<br>Aquatic Chronic 1;<br>H410<br>EUH071 | >= 0,0002 - <<br>0,0015 |
|   |  | M-Factor (Acute<br>aquatic toxicity):<br>100100<br>M-Factor (Chronic<br>aquatic toxicity):<br>100100   |                         |
|   |  | specific concentration<br>limit<br>Skin Corr. 1C; H314<br>>= 0,6 %   |                         |
|   |  | specific concentration<br>limit<br>Skin Irrit. 2; H315<br>0,06 - < 0,6 %   |                         |
|   |  | specific concentration<br>limit<br>Eye Irrit. 2; H319<br>0,06 - < 0,6 %  |                         |
|   |  | specific concentration<br>limit<br>Skin Sens. 1A; H317<br>>= 0,0015 %  |                         |
|   |  | specific concentration<br>limit<br>Eye Dam. 1; H318<br>>= 0,6 %  |                         |

For explanation of abbreviations see section 16.



| Revision Date: 21.11.2024 |
|---------------------------|

Version 4.0

#### **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. 1 In case of skin contact Take off contaminated clothing and shoes immediately. 1 Wash off with soap and plenty of water. In case of eye contact Remove contact lenses. : Keep eye wide open while rinsing. 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 | See Section 11 for more detailed inf and symptoms. | ormation on health effects |
|----------|--|----------------------------|
| Risks    | No known significant effects or haza               | ırds.                      |

### 4.3 Indication of any immediate medical attention and special treatment needed

| Treatment | : Treat symptomatically. |
|-----------|--------------------------|
|           |                          |

### **SECTION 5: Firefighting measures**

| <b>5.1 Extinguishing media</b><br>Suitable extinguishing media  | : | In case of fire, use water/water spray/water jet/carbon diox-<br>ide/sand/foam/alcohol resistant foam/chemical powder for<br>extinction. |
|---|---|--|
| 5.2 Special hazards arising from the Hazardous combustion products  |   | substance or mixture<br>No hazardous combustion products are known   |
| <b>5.3 Advice for firefighters</b><br>Special protective equipment<br>for firefighters<br>Further information | : | In the event of fire, wear self-contained breathing apparatus.<br>Standard procedure for chemical fires.                                 |



| Date of last issue: 29.01.2024 |
|--------------------------------|
| Revision Date: 21.11.2024      |

Version 4.0

Print Date 21.11.2024

### **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 : N

: No special environmental precautions required.

### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece). 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  | : | For personal protection see section 8.<br>No special handling advice required.<br>Follow standard hygiene measures when handling chemical<br>products |  |  |
|-----|--|---|---|--|--|
|     | Advice on protection against fire and explosion                  | : | Normal measures for preventive fire protection.   |  |  |
|     | Hygiene measures   | : | When using do not eat or drink. When using do not smoke.  |  |  |
| 7.2 | 7.2 Conditions for safe storage, including any incompatibilities |   |   |  |  |
|     | Requirements for storage areas and containers                    | : | Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.   |  |  |
|     | Advice on common storage   | : | No special restrictions on storage with other products.   |  |  |
|     | Further information on stor-<br>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.   |  |  |



| Date of last issue: 29.01.2024 |  |
|--------------------------------|--|
| Revision Date: 21.11.2024      |  |

Version 4.0

Print Date 21.11.2024

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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

| Components CAS-No. | Value type (Form of exposure) | Control parame-<br>ters * | Basis * |
|--------------------|-------------------------------|---------------------------|---------|
|--------------------|-------------------------------|---------------------------|---------|

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Engineering measures

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

#### Personal protective equipment

| Eye/face protection<br>Hand protection | :   | Safety glasses<br>Chemical-resistant, impervious gloves complying with an ap-<br>proved standard must be worn at all times when handling<br>chemical products. Reference number EN 374. Follow manu-<br>facturer specifications.<br>Butyl rubber/nitrile rubber gloves (> 0,1 mm)<br>Recommended: Butyl rubber/nitrile rubber gloves. |
|--|-----|---|
|  |     | Recommended. Butyr tubber/mitnie tubber gloves.   |
| 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                 | :   | No special measures required.   |
| Environmental exposure con             | tro | ols   |
| General advice                         | :   | No special environmental precautions required.  |

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

#### 9.1 Information on basic physical and chemical properties

| Physical state<br>Colour<br>Odour          | : | liquid<br>white<br>sweet |
|--|---|--------------------------|
| Melting point/ range / Freez-<br>ing point | : | No data available        |
| Boiling point/boiling range                | : | No data available        |
| Flammability (solid, gas)                  | : | No data available        |

#### Upper/lower flammability or explosive limits



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024 |   | Version 4.0                       | Print Date 21.11.2024 |
|---|---|-----------------------------------|-----------------------|
| Upper explosion limit / Up-<br>per flammability limit       | : | No data available                 |                       |
| Lower explosion limit /<br>Lower flammability limit         | : | No data available                 |                       |
| Flash point   | : | > 100 °C<br>Method: closed cup    |                       |
| Auto-ignition temperature                                   | : | No data available                 |                       |
| Decomposition temperature                                   | : | No data available                 |                       |
| рН  | : | 4 - 6 (20 °C)                     |                       |
| Viscosity   |   |                                   |                       |
| Viscosity, dynamic  | : | 7.000 - 15.000 mPa.s (23 - 25 °C) |                       |
| Viscosity, kinematic  | : | > 20,5 mm2/s (40 °C)              |                       |
| Solubility(ies)   |   |                                   |                       |
| Water solubility  | : | soluble                           |                       |
| Partition coefficient: n-<br>octanol/water                  | : | No data available                 |                       |
| Vapour pressure   | : | 23 hPa                            |                       |
| Density   | : | ca. 1,07 g/cm3 (20 °C)            |                       |
| Relative vapour density                                     | : | No data available                 |                       |
| Particle characteristics                                    | : | No data available                 |                       |

### 9.2 Other information

No data available

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No dangerous reaction known under conditions of normal use.

#### 10.2 Chemical stability

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024          | Version 4.0   | Print Date 21.11.2024 |
|--|---|-----------------------|
| 10.4 Conditions to avoid   |   |                       |
| Conditions to avoid  | : No data available   |                       |
|  |   |                       |
| 10.5 Incompatible materials  |   |                       |
| Materials to avoid   | : No data available   |                       |
| 10.6 Hazardous decomposition p                                       | roducts   |                       |
|  | :<br>No hazardous decomposition produc  | cts are known.        |
| SECTION 11: Toxicological in   | ormation  |                       |
| 11.1 Information on hazard class                                     | es as defined in Regulation (EC) No 12  | 2/2008                |
| Acute toxicity   |   |                       |
| Not classified due to lack of da                                     | ta.   |                       |
| Components:  |   |                       |
| 1-isopropyl-2,2-dimethyltrim   | ethylene diisobutyrate:   |                       |
| Acute oral toxicity  | : LD50 Oral (Rat): > 3.200 mg/kg  |                       |
| Acute dermal toxicity  | : LD50 Dermal (Rat): > 5.000 mg/kg  |                       |
| reaction mass of 5-chloro-2-<br>Acute inhalation toxicity            | methyl-2H-isothiazol-3-one and 2-meth<br>: Assessment: Corrosive to the respira |                       |
| Skin corrosion/irritation<br>Not classified due to lack of da        | ta.   |                       |
| Serious eye damage/eye irri  | ation   |                       |
| Not classified due to lack of da                                     | ta.   |                       |
| Respiratory or skin sensitis   | ition   |                       |
| Skin sensitisation<br>Not classified due to lack of da               | ta.   |                       |
| <b>Respiratory sensitisation</b><br>Not classified due to lack of da | ta.   |                       |
| Germ cell mutagenicity<br>Not classified due to lack of da           | ta.   |                       |
| <b>Carcinogenicity</b><br>Not classified due to lack of da           | ta.   |                       |



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024            | Version 4.0   | Print Date 21.11.2024              |
|--|---|------------------------------------|
| <b>Reproductive toxicity</b><br>Not classified due to lack of data.    |   |                                    |
| <b>STOT - single exposure</b><br>Not classified due to lack of data.   |   |                                    |
| <b>STOT - repeated exposure</b><br>Not classified due to lack of data. |   |                                    |
| <b>Aspiration toxicity</b><br>Not classified due to lack of data.      |   |                                    |
| 11.2 Information on other hazards                                      |   |                                    |
| Endocrine disrupting propertie   | s   |                                    |
| Product:   |   |                                    |
| Assessment :   | The substance/mixture does not contain co<br>ered to have endocrine disrupting propertie<br>REACH Article 57(f) or Commission Deleg<br>(EU) 2017/2100 or Commission Regulation<br>levels of 0.1% or higher. | es according to<br>ated regulation |

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

# reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

| M-Factor (Acute aquatic tox-<br>icity) | : | 100 |
|--|---|-----|
|  |   | 100 |
| M-Factor (Chronic aquatic              | : | 100 |

| (UXICILY) |     |
|-----------|-----|
|           | 100 |
|           |     |

## 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:



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024 | Version 4.0  | Print Date 21.11.2024  |
|---|--|--|
| Assessment :  | This substance/mixture contains no components<br>to be either persistent, bioaccumulative and toxic<br>very persistent and very bioaccumulative (vPvB)<br>0.1% or higher   | c (PBT), or  |
| 12.6 Endocrine disrupting propertie                         | 9S   |  |
| Product:  |  |  |
| Assessment :  | The substance/mixture does not contain componered to have endocrine disrupting properties acc REACH Article 57(f) or Commission Delegated re (EU) 2017/2100 or Commission Regulation (EU) levels of 0.1% or higher.  | ording to<br>egulation   |
| 12.7 Other adverse effects                                  |  |  |
| Product:<br>Additional ecological infor- :<br>mation        | There is no data available for this product.   |  |
| SECTION 13: Disposal consider                               | ations   |  |
| 13.1 Waste treatment methods                                |  |  |
| Product :   | The generation of waste should be avoided or m<br>wherever possible.<br>Empty containers or liners may retain some prod<br>This material and its container must be disposed<br>way.<br>Dispose of surplus and non-recyclable products<br>waste disposal contractor.<br>Disposal of this product, solutions and any by-pro<br>at all times comply with the requirements of envir<br>protection and waste disposal legislation and any<br>local authority requirements.<br>Avoid dispersal of spilled material and runoff and<br>soil, waterways, drains and sewers. | luct residues.<br>of in a safe<br>via a licensed<br>oducts should<br>ronmental<br>y regional |

## **SECTION 14: Transport information**

## 14.1 UN number or ID number

| ADR  | : Not regulated as a dangerous good |
|------|-------------------------------------|
| IMDG | : Not regulated as a dangerous good |
| ΙΑΤΑ | : Not regulated as a dangerous good |
|      |                                     |

#### 14.2 UN proper shipping name



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024 | Version 4.0                         | Print Date 21.11.2024 |
|---|-------------------------------------|-----------------------|
| ADR   | : Not regulated as a dangerous good |                       |
| IMDG  | : Not regulated as a dangerous good |                       |
| ΙΑΤΑ  | : Not regulated as a dangerous good |                       |
| 14.3 Transport hazard class(es)                             |                                     |                       |
| ADR   | : Not regulated as a dangerous good |                       |
| IMDG  | : Not regulated as a dangerous good |                       |
| ΙΑΤΑ  | : Not regulated as a dangerous good |                       |
| 14.4 Packing group  |                                     |                       |
| ADR   | : Not regulated as a dangerous good |                       |
| IMDG  | : Not regulated as a dangerous good |                       |
| IATA (Cargo)  | : Not regulated as a dangerous good |                       |
| IATA (Passenger)  | : Not regulated as a dangerous good |                       |
| 14.5 Environmental hazards                                  |                                     |                       |
| Not regulated as a dangerous                                | good                                |                       |
| <b>14.6 Special precautions for use</b><br>Not applicable   |                                     |                       |
| 14.7 Maritime transport in bulk a                           | -                                   |                       |

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

| UK REACH List of restrictions (Annex 17)  | : | Not applicable |
|---|---|----------------|
| UK REACH Candidate list of substances of very high concern (SVHC) for Authorisation                                     | : | Not applicable |
| The Persistent Organic Pollutants Regulations (retained<br>Regulation (EU) 2019/1021 as amended for Great Brit-<br>ain) | : | Not applicable |
| International Chemical Weapons Convention (CWC)<br>Schedules of Toxic Chemicals and Precursors                          | : | Not applicable |
| Regulation (EC) on substances that deplete the ozone layer  | : | Not applicable |



| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024                      | Version 4.0  | Print Date 21.11.2024 |
|--|--|-----------------------|
| UK REACH List of substances su<br>(Annex XIV)                                    | bject to authorisation : Not applicable  |                       |
| GB Export and import of hazardo<br>Informed Consent (PIC) Regulation             |  |                       |
| Control of Major Accident Hazard<br>2015 (COMAH)<br>Volatile organic compounds : | <ul> <li>ards Regulations Not applicable</li> <li>Law on the incentive tax for volatile organic compounds (VOCV)</li> <li>Volatile organic compounds (VOC) content: &lt; 0% w/w no VOC duties</li> <li>Directive 2010/75/EU of 24 November 2010 on industrial</li> </ul> |                       |
|  | emissions (integrated pollution prevention and<br>Volatile organic compounds (VOC) content: <  | control)              |
| If other regulatory information app<br>Sheet, then it is described in this       | plies that is not already provided elsewhere in th<br>subsection.  | e Safety Data         |

| specific for the substance or (<br>mixture: ( | 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. |
|---|---|
|---|---|

## 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

| I un text of II-otatements       |   |   |  |  |
|----------------------------------|---|---|--|--|
| H301                             | : | Toxic if swallowed.                                   |  |  |
| H310                             | : | Fatal in contact with skin.                           |  |  |
| H314                             | : | Causes severe skin burns and eye damage.              |  |  |
| H317                             | : | May cause an allergic skin reaction.                  |  |  |
| H318                             | : | Causes serious eye damage.                            |  |  |
| H330                             | : | Fatal if inhaled.                                     |  |  |
| H361                             | : | Suspected of damaging fertility or the unborn child.  |  |  |
| H400                             | : | Very toxic to aquatic life.                           |  |  |
| H410                             | : | Very toxic to aquatic life with long lasting effects. |  |  |
| H412                             | : | Harmful to aquatic life with long lasting effects.    |  |  |
| Full text of other abbreviations |   |   |  |  |
| Acute Tox.                       | : | Acute toxicity  |  |  |
| Aquatic Acute                    | : | Short-term (acute) aquatic hazard                     |  |  |
| Aquatic Chronic                  | : | Long-term (chronic) aquatic hazard                    |  |  |
|                                  |   |   |  |  |



.2024

# Wickes WATERPROOF PVA BUILDING ADHESIVE

| Date of last issue: 29.01.2024<br>Revision Date: 21.11.2024 | Version 4.0                              | Print Date 21.11.      |
|---|--|------------------------|
|   |  |                        |
| Eye Dam.  | Serious eye damage                       |                        |
| Repr.   | Reproductive toxicity                    |                        |
| Skin Corr.  | Skin corrosion                           |                        |
| Skin Sens.  | Skin sensitisation                       |                        |
| ADR   | European Agreement concerning the Inter- | ernational Carriage of |
|   | Dangerous Goods by Road                  | C                      |
| 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 Dangero  | us 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    |  |
| FDI    | : Persistent, bioaccumulative and toxic                                    |
| PNEC   | : Predicted no effect concentration  |
| REACH  | : Regulation (EC) No 1907/2006 of the European Parliament                  |
|        | and of the Council of 18 December 2006 concerning the Reg-                 |
|        |  |

| ning the Reg- |
|---------------|
| on of Chemi-  |
| als Agency    |
|               |
|               |
| 2             |

#### **Further information**

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