

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

#### **1.1 Product identifier**

Trade name Everbuild 209 Liquid Mortar Tone 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 : Mixture

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

Not a hazardous substance or mixture.

# 2.2 Label elements

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

Not a hazardous substance or mixture.

# 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

Remarks : No hazardous ingredients





# **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

| General advice  | : No hazards which require special first aid measures.  |  |  |  |  |
|---|---|--|--|--|--|
| If inhaled  | : Move to fresh air.  |  |  |  |  |
| In case of skin contact   | : Take off contaminated clothing and shoes immediately.<br>Wash off with soap and plenty of water.  |  |  |  |  |
| In case of eye contact  | <ul> <li>Flush eyes with water as a precaution.</li> <li>Remove contact lenses.</li> <li>Keep eye wide open while rinsing.</li> </ul>   |  |  |  |  |
| If swallowed  | <ul> <li>Do not induce vomiting without medical advice.</li> <li>Rinse mouth with water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> </ul> |  |  |  |  |
| 4.2 Most important symptoms and effects, both acute and delayed |   |  |  |  |  |
| Symptoms  | : See Section 11 for more detailed information on health effects and symptoms.  |  |  |  |  |
| Risks   | : No known significant effects or hazards.  |  |  |  |  |

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# 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 media                     | :   | Use extinguishing measures that are appropriate to local cir-<br>cumstances and the surrounding environment. |  |  |  |
|--|---|--|--|--|--|
| 5.2 Special hazards arising from                 | 5.2 Special hazards arising from the substance or mixture |  |  |  |  |
| Hazardous combustion prod-<br>ucts               | :   | No hazardous combustion products are known   |  |  |  |
| 5.3 Advice for firefighters                      |   |  |  |  |  |
| Special protective equipment<br>for firefighters | :   | In the event of fire, wear self-contained breathing apparatus.   |  |  |  |
| Further information                              | :   | Standard procedure for chemical fires.   |  |  |  |





# **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

## 6.2 Environmental precautions

Environmental precautions : No special environmental precautions required.

#### 6.3 Methods and materials 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. No special handling advice required. Follow standard hygiene measures when handling chemical 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 Conditions for safe storage, including any incompatibilities |  |  |  |  |
| 7.2 | Conditions for safe storage, inc                                 | luding any incompatibilities   |  |  |  |
| 7.2 | •  | luding any incompatibilities<br>Keep container tightly closed in a dry and well-ventilated<br>place. Store in accordance with local regulations. |  |  |  |
| 7.2 | Requirements for storage : areas and containers                  | Keep container tightly closed in a dry and well-ventilated   |  |  |  |

#### 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

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls



| Personal protective equipme | ent |   |
|-----------------------------|-----|---|
| Eye protection              | :   | Safety glasses  |
| 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.<br>Butyl rubber/nitrile rubber gloves (0,4 mm), |
|                             |     | Recommended: Butyl rubber/nitrile rubber 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 additionaly recommended for mixing<br>and stirring work.                                 |
| Respiratory protection      | :   | No special measures required.   |
| Environmental exposure cor  | ntr | ols   |
| General advice              | :   | No special environmental precautions required.  |

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

# 9.1 Information on basic physical and chemical properties

| Appearance                    | : | liquid            |
|-------------------------------|---|-------------------|
| Colour                        | : | various           |
| Odour                         | : | odourless         |
| Odour Threshold               | : | No data available |
| Flash point                   | : | Not applicable    |
| Autoignition temperature      | : | No data available |
| Decomposition temperature     | : | No data available |
| Lower explosion limit (Vol-%) | : | No data available |
| Upper explosion limit (Vol-%) | : | No data available |
| Flammability                  | : | No data available |
| Explosive properties          | : | No data available |
| Oxidizing properties          | : | No data available |
| Country GB 00000603037        |   |                   |

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 Everbuild 209 Liquid Mortar Tone



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| рН   | : | 4 - 8<br>at<br>20 °C     |
|--|---|--------------------------|
| Melting point/range / Freez-<br>ing point  | : | No data available        |
| Boiling point/boiling range                | : | No data available        |
| Vapour pressure                            | : | No data available        |
| Density                                    | : | ca.1,2 g/cm3<br>at 20 °C |
| Water solubility                           | : | soluble                  |
| Partition coefficient: n-<br>octanol/water | : | No data available        |
| Viscosity, dynamic                         | : | No data available        |
| Viscosity, kinematic                       | : | > 7 mm2/s<br>at  40 °C   |
| Relative vapour density                    | : | No data available        |
| 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      | : | No hazards to be specially mentioned. |
|--------------------------|---|---------------------------------------|
| 10.4 Conditions to avoid |   |                                       |
| Conditions to avoid      | : | No data available                     |

# 10.5 Incompatible materials

| Materials to avoid : N | No data available |
|------------------------|-------------------|
|------------------------|-------------------|

# 10.6 Hazardous decomposition products

|                         |   | _ |
|-------------------------|---|---|
| products                | No decomposition il stored and applied as directed. |   |
| products                | No decomposition if stored and applied as directed. |   |
| Hazardous decomposition | -   |   |
| Upportage decomposition |   |   |



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# **SECTION 11: Toxicological information**

#### 11.1 Information on toxicological effects

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT - single exposure

Not classified based on available information.

# STOT - repeated exposure

Not classified based on available information.

### Aspiration toxicity

Not classified based on available information.

# **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.

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# 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

| Prod | uct                  | : | The generation of waste should be avoided or minimized<br>wherever possible.<br>Empty containers or liners may retain some product residues.<br>This material and its container must be disposed of in a safe<br>way.<br>Dispose of surplus and non-recyclable products via a licensed<br>waste disposal contractor.<br>Disposal of this product, solutions and any by-products should<br>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. |
|------|----------------------|---|---|
| Euro | pean Waste Catalogue | : | 16 10 02 aqueous liquid wastes other than those mentioned in 16 10 01   |

# **SECTION 14: Transport information**

# 14.1 UN number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

# 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards





Not regulated as a dangerous good

# 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

| Prohibition/Restriction<br>REACH - Candidate List of Subst<br>Concern for Authorisation (Article   | , ,                        |    | None of the components are listed (=> 0.1 %). |
|--|----------------------------|----|---|
| REACH - List of substances subje<br>(Annex XIV)  | ect to authorisation :     |    | Not applicable                                |
| REACH - Restrictions on the manufacture, placing on<br>the market and use of certain dangerous substances,<br>preparations and articles (Annex XVII) |                            |    | Not applicable                                |
| REACH Information:   | All substances contained i | in | our Products are                              |

| REACH Information.              | <ul> <li>- preregistered or registered by our upstream suppliers, and/or</li> <li>- preregistered or registered by us, and/or</li> <li>- excluded from the regulation, and/or</li> <li>- exempted from the registration.</li> </ul> |
|---------------------------------|---|
| Seveso III: Directive 2012/18/E | EU of the European Parliament and of the Council on the control of ma-  |
| jor-accident hazards involving  | dangerous substances.   |
|                                 | Not applicable  |

| VOC-CH (VOCV)    | : no VOC duties  |
|------------------|------------------|
| VOC-EU (solvent) | : Not applicable |

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 | : Environmental Protection Act 1990 & Subsidiary Regulations<br>Health and Safety at Work Act 1974 & Subsidiary Regulations<br>Control of Substances Hazardous to Health Regulations |
|---|--|
| mixture:  | (COSHH)<br>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**

| ADR    | Accord européen relatif au transport international des marchandises<br>Dangereuses par Route   |
|--------|--|
| 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,<br>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.

Changes as compared to previous version !