

Page: 1

Compilation date: 14/5/14

Revision No: 4

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

1.1. Product identifier

Product name: SILICONE EATER

Product code: SILEAT

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 name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

WEST YORKSHIRE

LS9OSW

ENGLAND

Tel: 0044 113 240 3456

Fax: 0044 113 240 0024

Email: pault@everbuild.co.uk

1.4. Emergency telephone number

Emergency tel: 0044 113 240 3456 (office hours only)

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319; Skin Irrit. 2: H315 Classification under CHIP: This product has no classification under CHIP.

2.2. Label elements

Label elements under CLP:

Hazard statements: H315: Causes skin irritation. H319: Causes serious eye irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



Precautionary statements: P103: Read label before use.

P102: Keep out of reach of children.

P264: Wash hands thoroughly after handling.

SILICONE EATER

Page: 2

P280: Wear skin and face protection, especially goggles.
P302+352: IF ON SKIN: Wash with plenty of soap and water.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321: Specific treatment (see information on this label).
P332+313: If skin irritation occurs: Get medical advice.
P337+313: If eye irritation persists: Get medical advice/attention.
P362: Take off contaminated clothing and wash before reuse.

2.3. Other hazards

Other hazards: Irritating to eyes. Irritating to skin.

PBT: This product is not identified as a PBT substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

SULPHONIC ACID

| EINECS | CAS | CHIP Classification | CLP Classification | Percent |
|-----------|------------|---------------------|--------------------|---------|
| 248-289-4 | 27176-87-0 | Xi: R36/38 | - | 10-30% |

Section 4: First aid measures

| 4.1. Description of first aid measures | | | | |
|---|--|--|--|--|
| Skin contact: | Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash | | | |
| | immediately with plenty of soap and water. | | | |
| Eye contact: | ct: Bathe the eye with running water for 15 minutes. Consult a doctor. | | | |
| Ingestion: | Wash out mouth with water. Consult a doctor. | | | |
| Inhalation: | Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a | | | |
| | doctor. | | | |
| 4.2. Most important symptoms and effects, both acute and delayed | | | | |
| Skin contact: | There may be irritation and redness at the site of contact. | | | |
| Eye contact: | There may be irritation and redness. The eyes may water profusely. | | | |
| Ingestion: | There may be soreness and redness of the mouth and throat. | | | |
| Inhalation: | There may be irritation of the throat with a feeling of tightness in the chest. Exposure may | | | |
| | cause coughing or wheezing. | | | |
| 4.3. Indication of any immediate medical attention and special treatment needed | | | | |

Section 5: Fire-fighting measures

SILICONE EATER

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand.

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids. Store in original containers between +5 and +25°C. Storage outside these paramaters will dramatically reduce shelf life and invalidates all product warrenties.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

SILICONE EATER

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required. in normal use.

Hand protection: Protective gloves.

Eye protection: Safety glasses with side-shields.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Paste

Colour:Red-brownOdour:Characteristic odourEvaporation rate:ModerateSolubility in water:1000g/litre at 20°CAlso soluble in:Most organic solvents.Viscosity:Highly viscous

Boiling point/range°C: 205 Flash point°C: 70 Vapour pressure: 0.15kpa @ 20`C pH: 3 at 100g/litre Melting point/range°C: <0`C Autoflammability°C: >200`C Relative density: 0.87 at 20`C

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Heat. Direct sunlight.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

SILICONE EATER

Page: 5

11.1. Information on toxicological effects

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Other adverse effects: No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Dispose of according to local or national legislation

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

SILICONE EATER

Section 16: Other information

Other information

| Other information: | This safety data sheet is prepared in accordance with Commission Regulation (EU) No | |
|----------------------------|--|--|
| | 453/2010. | |
| | * indicates text in the SDS which has changed since the last revision. | |
| Phrases used in s.2 and 3: | H315: Causes skin irritation. | |
| | H319: Causes serious eye irritation. | |
| | R36/38: Irritating to eyes and skin. | |
| Legal disclaimer: | The above information is believed to be correct but does not purport to be all inclusive | |
| | and shall be used only as a guide. This company shall not be held liable for any | |
| | damage resulting from handling or from contact with the above product. | |

Page: 6