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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.

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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

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## 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.

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#### 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

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#### 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.

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# 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.	

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