

#### 500 BATH AND SANITARY SILICONE - ALL COLOURS

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

#### 1.1. Product identifier

Product name: 500 BATH AND SANITARY SILICONE - ALL COLOURS

Product code: 500GREY/IV/SAND/TR/W

#### 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)

Manufacturer: EVERBUILD BUILDING PRODUCTS LTD

Site 41

Knowsthorpe Way, Cross Green Industrial Estate

Leeds

West Yorkshire

LS9 0SW

United Kingdom

Tel: (0044) 113 240 3456 Fax: (0044) 113 240 0024

Emergency tel: (0044) 113 240 3456

Email: pault@everbuild.co.uk

## Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CHIP: This product has no classification under CHIP.

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#### 2.2. Label elements

**Label elements:** This product has no label elements.

#### 2.3. Other hazards

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

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

# Hazardous ingredients:

#### METHYL TRIACETOXY SILANE

EINECS	CAS	CHIP Classification	CLP Classification	Percent
224-221-9	4253-34-3	-: R14; Xn: R22; C: R34	Acute Tox. 4: H302; Skin Corr. 1B: H314	1-10%

### **OCTAMETHYLCYCLOTETRASILOXANE**

209-136-7	556-67-2	-: R53; Xn: R62	Repr. 2: H361f; Aquatic Chronic 4:	1-10%
			H413	

## Section 4: First aid measures

# 4.1. Description of first aid measures

Skin contact: Use Wonder Wipes or a soapy cloth

**Eye contact:** Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

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 mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**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. Drowsiness

or mental confusion may occur.

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

# Section 5: Fire-fighting measures

# 5.1. Extinguishing media

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

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## 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. Mark out the contaminated area

with signs and prevent access to unauthorised personnel.

### 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: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

## 6.4. Reference to other sections

## Section 7: Handling and storage

# 7.1. Precautions for safe handling

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

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. 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:

# Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	10ppm (acetic acid)	15ppm (acetic acid)	-	-

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## 8.1. DNEL/PNEC Values

**DNEL / PNEC** No data available.

## 8.2. Exposure controls

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

Respiratory protection: Gas/vapour filter, type A: organic vapours (EN141). must be worn if vapour concentration

is above OES or if ventilation is poor

Hand protection: Protective gloves.Eye protection: Safety glasses.Skin protection: Protective clothing.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Paste
Colour: Various

Odour: Irritating odour

**Evaporation rate:** Moderate **Solubility in water:** Insoluble

Also soluble in: Most organic solvents.

Viscosity: Highly viscous

Boiling point/range°C: N/D Flash point°C: >70
Relative density: 1.00 pH: N/A

## 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. Moist air. Humidity.

# 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.

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# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

# Hazardous ingredients:

#### **OCTAMETHYLCYCLOTETRASILOXANE**

ORL	RAT	LD50	1540	mg/kg
SKN	RBT	LD50	794	ul/ka

**Toxicity values:** No data available.

## Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**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. Drowsiness

or mental confusion may occur.

# **Section 12: Ecological information**

## 12.1. Toxicity

Ecotoxicity values: No data available.

# 12.2. Persistence and degradability

Persistence and degradability: No data available.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in 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.

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# **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.

## **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: H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H361f: Suspected of damaging fertility.

H413: May cause long lasting harmful effects to aquatic life.

R14: Reacts violently with water.

R22: Harmful if swallowed.

R34: Causes burns.

R53: May cause long-term adverse effects in the aquatic environment.

R62: Possible risk of impaired fertility.

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.