

### **SAFETY DATA SHEET**

RAPID EPOXY TUBE

Issued: 05/06/2008

Silica

Revision No: 1

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#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

Product name: RAPID EPOXY TUBE

**Product code:** S2RAPEXTUBE

Company name: EVERBUILD BUILDING PRODUCTS LTD

SITE 41. KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

WEST YORKSHIRE

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# 2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Contains: Bis-phenol A Epoxy resin [CAS No. 025085-99-8]

(SiO2) [CAS No. 112945-52-5]

# 4. FIRST AID MEASURES (SYMPTOMS)

**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: No symptoms. are likely

## 4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water.Eye contact: Bathe the eye with running water for 15 minutes.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.

# 5. FIRE-FIGHTING MEASURES

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

chemical powder. Alcohol or polymer foam.

**Exposure hazards:** In combustion emits toxic fumes.

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin

and eyes.

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#### 6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions: Do not discharge into drains or rivers.

Clean-up procedures: Allow to solidify and remove by mechanical means. Do not allow to enter the drains. Dispose of

in standard waste.

# 7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid inhalation of dust when sanding

**Storage conditions:** Store in cool, well ventilated area.

Suitable packaging: Must only be kept in original packaging.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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.Skin protection: Protective clothing.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Paste **Colour:** White

Odour: Faint epoxy odour

Solubility in water: Insoluble
Flash point °C: 252
Relative density: 1.1

### 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: No special conditions to avoid

Materials to avoid: Oxidising agents. Acids. Bases. Amines.

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

# 11. TOXICOLOGICAL INFORMATION

Acute toxicity: RAPID EPOXY TUBE

ORL RAT LD50 >5000 mg/kg SKN RBT LD50 20000 mg/kg

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

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#### 12. ECOLOGICAL INFORMATION

Mobility: Non-volatile.

Persistence and degradability: No data available.

Bioaccumulative potential: No data available.

# 13. DISPOSAL CONSIDERATIONS

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.

## 14. TRANSPORT INFORMATION

### ADR / RID

UN no: Not Classified.

### IMDG / IMO

UN no: Not Classified.

# IATA / ICAO

UN no: Not Classified.

### 15. REGULATORY INFORMATION

Hazard symbols: No significant hazard.

Safety phrases: S2: Keep out of the reach of children.

S46: If swallowed, seek medical advice immediately and show this container or label.

Note: The regulatory information given above only indicates the principal regulations specifically

applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all

applicable national, international and local regulations or provisions.

#### 16. OTHER INFORMATION

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.