

Material Safety Data Sheet (91/155/EEC)

Date: 02.08.2011
Last Revised: 24.06.2010
Ref: 0076.7/HO(DR)

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1. Product and company information

Commercial product name: **Sureseal Butyl Glazing Compound**

Supplier: Siroflex Ltd, Dodworth Business Park, Dodworth Barnsley S75 3SP, telephone: 01226 771600, facsimile: 01226 771601

Emergency phone: 01226 771600 (after working time)

email to technical@siroflex.co.uk

2. Hazard identification:

This product is not hazardous according to article 31 and Annex II of the EU REACH Regulations. Prolonged skin contact may defat and dry skin leading to possible irritation and dermatitis. Eye contact may cause smarting and irritation.

3. Composition/information on ingredients

Chemical Characterisation:

Homogeneous mixture of mineral filler, linseed oil, plasticiser, synthetic rubber.

Hazardous Ingredients:

Contains no hazardous components.

4. First aid measures

Eye contact:

Flush with water. Seek medical attention if irritation persists. Immediately flush with plenty of water for 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

Skin contact:

Wipe off and wash with soap and water. Seek medical advice if irritation persists.

Inhalation:

Remove to fresh air. Get medical attention if any discomfort continues.

Ingestion:

Get medical attention if any discomfort continues.

5. Fire fighting measures

Suitable extinguishing media:

Carbon Dioxide, foam, dry powder, or fine water spray. Water can be used to cool containers exposed to fire.

Unsuitable extinguishing media:

None known

Special Protective Equipment/Procedures:

A self contained respirator and protective clothing should be worn. Determine the need to evacuate or isolate the area according to your local emergency plan.

Combustion products:

Carbon oxides and traces of incompletely burned carbon compounds.

6. Accidental release measures

Personal precautions:

Wear proper protective equipment.

Precautions to protect the environment:

Prevent material from entering surface waters, drains and soil.

Methods for cleaning up:

Scrape up and place in a container fitted with a lid. Dispose of in accordance with local regulations.

7. Handling and storage

Advice On Safe Handling:

General ventilation is recommended. Avoid skin and eye contact. Do not breathe vapour.

Advice on Storage:

Keep container closed and store away from moisture.

Unsuitable Packaging Materials:

None known. Protect product against moisture.

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8. Exposure controls and personal protection

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| Occupational exposure limit: | Not applicable. |
| Personal Protection Equipment: | |
| Respiratory Protection: | Not necessary. |
| Hand protection: | Protective equipment is not normally necessary. Gloves should be worn where repeated or prolonged contact can occur. |
| Eye protection: | Avoid contact with eyes. |
| Skin Protection: | Protective equipment is not normally necessary. |
| Hygiene Measures: | Exercise good industrial hygiene practice. Wash after handling, especially before eating, drinking or smoking. |
| Environmental exposure controls: | Refer to section 6 & 12. |

9. Physical and chemical properties

| | |
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| Appearance: | Stiff paste for application by hand and knife, packed into plastic buckets. |
| Odour: | None. |
| Water solubility: | 0 g/l at 25°C |
| Specific Gravity: | 2.0 g/cm ³ |

The above information is not intended for use in preparing product specifications

10. Stability and reactivity

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| Stability: | Stable at room temperature. |
| Conditions To Avoid: | Moisture. |
| Materials to Avoid: | None established. |
| Hazardous Decomposition Products: | During combustion. Carbon Monoxide and Carbon Dioxide will be generated. |

11. Toxicological information

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|---|---|
| Eye contact: | May cause smarting and irritation. |
| Skin contact: | Prolonged contact may defat and dry skin leading to possible irritation and dermatitis. |
| Inhalation: | Not applicable. |
| Ingestion: | May cause irritation of the mouth, throat and digestive system and eventual vomiting. |
| Other Health Hazard Information: | Not known. |

12. Ecological information

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| Environmental fate and distribution: | Solid material, insoluble in water. No adverse effects are predicted. |
| Ecotoxicity effects: | None known. |
| Fate and effects in waste water treatment plants: | No adverse effects on bacteria are predicted. |
| Persistence and degradability: | Biologically not degradable. |

13. Disposal considerations

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|----------------------------|---|
| Product Disposal: | Dispose of in accordance with local regulations. Do not empty product into drains. According to the European catalogue, waste codes are not product specific, but application specific. The user should assign waste codes, preferably in discussion with the waste disposal authorities. |
| Packaging Disposal: | Dispose of in accordance with local regulations. Do not empty product into drains. The user should assign waste codes, preferably in discussion with the waste disposal authorities. |

14. Transport information

| | |
|------------------------------|----------------------------------|
| Road/Rail (ADR/RID): | Not subject to ADR/RID. |
| Sea Transport (IMDG): | Not subject to IMDG code. |
| Air Transport (ICAO): | Not subject to ICAO regulations. |

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15. Regulatory information

Labelling according to EEC directive:

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| Nature of hazard: | No specific regulatory or labelling requirements. |
| Hazard symbols: | No specific regulatory or labelling requirements. |
| R-phrases: | No specific regulatory or labelling requirements. |
| S-phrases: | No specific regulatory or labelling requirements. |
| EINICS | All ingredients listed or exempt. |

16. Other information

This product should only be used as stated in Siroflex Ltd literature.

This document contains important information to ensure the safe storage, handling and use of this product. This information should be brought to the attention of those in your organisation handling and using it.

This document is accurate to the best knowledge of Siroflex Ltd who should be consulted for further information if needed.

All sections of this Safety Data Sheet have been amended since the previous version.

This product safety data sheet conforms to EC Directive 91/155/EEC as well as its amendments.

This data is offered in good faith as typical values and not as a product specification. No warranty either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable, each user should review the recommendations in the specific context of the intended use and determine whether they are appropriate.
