

# Material Safety Data Sheet (91/155/EEC)

Date: 26.06.2009  
Replaces: 18.02.2008  
Our ref: 0095.5/S(DR)

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## 1. Product and company information

Commercial product name: **Sureseal Ultra Light Filler**

Supplier: Siroflex Ltd, Dodworth Business Park, Dodworth, Barnsley, South Yorkshire S75 3SP

Telephone: 01226 771600

Facsimile: 01226 771601

Emergency phone: 01226 771600

E - mail to [technical@siroflex.co.uk](mailto:technical@siroflex.co.uk)

## 2. Composition/information on ingredients

<u>Common Name</u>	<u>CAS no.</u>	<u>Weight-%</u>	<u>PEL</u>	<u>TLV</u>	<u>units</u>
Aqueous Polymer Solution (mixture)		50-60	NA	NA	
Sodium Borosilicate Glass	65997-17-3	15-25	Total Dust	10	mg/m <sup>3</sup>
Bicyclic Oxazolidines	56709-13-8	less than 0.2	0.75	2.0	ppm

(See section IX for appropriate reporting requirements and required hazardous statements for this substance).

Unlisted ingredients are not considered hazardous by the Federal Hazard Communication Standard 29 CFR 1910.1200.

## 3. Hazard identification

Information on Bicyclic Oxazolidines: This product contains a chemical, formaldehyde (less than 1 ppm) known to the State of California to cause cancer or reproductive toxicity (Proposition 65).

This product does not contain a chemical listed in SARA Section 313 at or above de minimus concentrations.

## 4. First aid measures

### Route(s) of Entry:

Inhalation:

Not acutely toxic by inhalation.

Skin:

Non irritating if intact unbroken skin is contacted.

Ingestion:

Do not take internally. May cause gastrointestinal distress.

Eye contact:

May cause slight eye irritation. Avoid eye contact.

### Emergency and First Aid procedures:

Skin contact:

Wash affected area with soap and water. Consult physician if irritation persists.

Inhalation:

Remove patient to fresh air.

Ingestion:

Do not induce vomiting. Consult physician immediately.

Eye contact:

Flush eyes with water. Consult physician if irritation persists.

## 5. Fire fighting measures

Flash point:

NA

Flammable Limits:

LEL: NA

UEL: NA

Extinguishing media:

Water.

Special fire fighting procedures:

None.

Unusual Fire/Explosion Hazards:

None.

## 6. Accidental release measures

Scoop up, place product into original container for re-use or disposal.

Dispose of in accordance with Federal, State and Local guidelines for handling non-hazardous waste.

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## 7. Handling and storage

Avoid eye contact. Use in well ventilated area. Avoid inhalation of dust during sanding operation.

Spill/Release/Disposal information: Scoop up, place product into original container for re-use or disposal. Dispose of in accordance with Federal, State and local guidelines for handling non-hazardous waste.

Storage: Keep containers tightly closed when not in use. Store between 40 F and 90 F.

## 8. Exposure controls and personal protection

Respiratory Protection: Wear NIOSH approved respiratory protection or dust mask when sanding product.

Ventilation: Apply product using adequate ventilation.

Protective gloves: Plastic or rubber gloves may be used to avoid skin contact.

Eye protection: Eye protection in the form of protective glasses or goggles is recommended if product contact is likely (sanding).

Other protective clothing or equipment: None required.

General Work/Hygiene Practices: Do not eat, drink or smoke when using this product. Wash hands and contacted areas with soap and water before taking breaks and after completing work.

## 9. Physical and chemical properties

Boiling point: NE  
Vapour pressure: NE  
Vapour density: NE  
Evaporation rate: 1 (water = 1)  
Appearance and Odour: Mild latex.  
Water solubility: Complete  
Specific gravity: 0.5 (water = 1)  
Percent Volatile: 38.5  
pH: 7.5 - 8.5

## 10. Stability and reactivity

Stability: Stable  
Incompatibility (materials to avoid): Not applicable.  
Hazardous polymerisation: Will not occur.  
Reactivity with common materials: Non reactive when using the product in accordance with it's intended use.

## 11. Toxicological information

Release of this product to air, land or water is not reportable to the National Response Center under CERCLA or SARA. Discarded material is classified as a RCRA non-hazardous waste. All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substances Inventory. U.S. DOT considers this product to be NON REGULATED.

## 12. Ecological information

Avoid uncured product will come in the environment.

Degradability: Unknown  
Ecotoxicity: Unknown  
WGK: 1

## 13. Disposal considerations

Discarded material is classified as a RCRA non-hazardous waste.

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## 14. Transport information

By Sea according GGVSee/IMDG-Code: N/A  
By land according RID/ADR/GGVS/GGVE: N/A  
By air according ICAO/IATA-DGR: N/A  
UN Number: N/A  
Proper Shipping Name: N/A

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## 15. Regulatory information

This product is not subject to the labelling requirements of EC Directives 67/548/EC and 88/379/EC as amended.

Danger Symbol: N/A  
Contains: N/A  
R-phrases: N/A  
S-phrases: N/A

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## 16. Other information

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.

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