SAFETY DATA SHEET
according to 1907/2006/EC, Article 31

Glass Ionomer Plus Luting Cement

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: Glass Ionomer Plus Luting Cement

1.3. Details of the supplier of the safety data sheet

Company: Advanced Healthcare Ltd
Address: Units 2-4 Leavers Estate, Chiddingstone Causeway, Tonbridge, Kent, TN11 8JU, UK
Web: www.ahl.uk.com
Telephone: +44 (0) 1892 870500
Fax: +44 (0) 1892 870482
Email: sales@ahl.uk.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards: No Significant Hazard

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Index No.</th>
<th>CAS No.</th>
<th>EC No.</th>
<th>REACH Registration Number</th>
<th>Conc. (%w/w)</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluoroaluminosilicate Glass Powder</td>
<td>65997-18-4</td>
<td>90 - 100%</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.

Eye contact: Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Skin contact: Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

Ingestion: Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Carbon oxides.
Glass Ionomer Plus Luting Cement

6.2. Special hazards arising from the substance or mixture
- Burning produces irritating, toxic and obnoxious fumes. Vapour may travel considerable distance to source of ignition and flash back.

6.3. Advice for firefighters
- Self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
- Ensure adequate ventilation of the working area. Wear suitable protective equipment. Eliminate all sources of ignition. Evacuate personnel to a safe area.

6.2. Environmental precautions
- Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up
- Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: Handling and storage
7.1. Precautions for safe handling
- Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Use explosion proof equipment. Keep away from sources of ignition - No smoking.

7.2. Conditions for safe storage, including any Incompatibilities
- Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

SECTION 8: Exposure controls/personal protection
8.2. Exposure controls
- 8.2.1. Appropriate engineering controls
  - Ensure adequate ventilation of the working area.
- 8.2.2. Individual protection measures
  - Wear chemical protective clothing.
  - Approved safety goggles.
  - Chemical resistant gloves (PVC).
- Respiratory protection
  - Wear suitable respiratory equipment when necessary.

SECTION 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties
- State: Powder
- Colour: White

SECTION 10: Stability and reactivity
10.2. Chemical stability
- Stable under normal conditions.

10.3. Possibility of hazardous reactions
- Oxidising agents.

10.4. Conditions to avoid
- Heat, sparks and open flames.

SECTION 11: Toxicological information
11.1.4. Toxicological information
- No data available
SECTION 12: Ecological information

12.1. Toxicity

No data available

SECTION 13: Disposal considerations

General Information

Dispose of in compliance with all local and national regulations.

Disposal methods

EWC. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

Disposal of packaging

Do NOT reuse empty containers.

SECTION 14: Transport information

Further Information

The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

Labelling

The product is classified in accordance with 67/548/EEC.

Risk phrases

No Significant Hazard.

SECTION 16: Other information

Revision

This document differs from the previous version in the following areas:
5 - 5.2. Special hazards arising from the substance or mixture.
11 - 11.1.4. Toxicological Information.
12 - 12.1. Toxicity.

Further Information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.