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

Erosion Resistant Zinc Cement

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

1.1. Product identifier
Product name: Erosion Resistant Zinc 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>Heavy Magnesium Oxide (Magnesium oxide (as Mg) total inhalable dust)</td>
<td>1309-48-4</td>
<td>215-171-9</td>
<td></td>
<td></td>
<td>1 - 10%</td>
<td></td>
</tr>
<tr>
<td>Stannous Fluoride</td>
<td>7783-47-3</td>
<td>231-999-3</td>
<td></td>
<td></td>
<td>0 - 10%  Xn; R22 Xi; R36/38</td>
<td></td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: May cause irritation to mucous membranes. Move the exposed person to fresh air.
Eye contact: May cause irritation 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: May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion: May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Erosion Resistant Zinc Cement

6.1. Extinguishing media
Use extinguishing media appropriate to the surrounding fire conditions.

6.2. Special hazards arising from the substance or mixture
Burning produces irritating, toxic and obnoxious fumes.

6.3. Advice for firefighters
Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation of the working 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. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

8.1. Control parameters

8.1.1. Exposure Limit Values

<table>
<thead>
<tr>
<th>Substance</th>
<th>WEL 8-hr limit ppm:</th>
<th>WEL 8-hr limit mg/m³:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy Magnesium Oxide</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>(Magnesium oxide (as Mg) fume</td>
<td></td>
<td></td>
</tr>
<tr>
<td>and respirable dust)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heavy Magnesium Oxide</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>(Magnesium oxide (as Mg) total</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Inhalable dust)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

8.2. Exposure controls

8.2.1. Appropriate engineering controls
Ensure adequate ventilation of the working area.

8.2.2. Individual protection measures
Wear protective clothing.

Eye / face protection
In case of splashing, wear: Approved safety goggles.

Skin protection - Handprotection
Chemical resistant gloves (PVC).

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>Solid</td>
</tr>
<tr>
<td>Colour</td>
<td>White/Off white</td>
</tr>
<tr>
<td>Odour</td>
<td>Odourless</td>
</tr>
</tbody>
</table>
# Erosion Resistant Zinc Cement

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

Stable under normal conditions.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

No data is available on this product.

## SECTION 12: Ecological information

### Further information

No data is available on this product.

## SECTION 13: Disposal considerations

### General Information

Dispose of in compliance with all local and national regulations.

### Disposal methods

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. Empty containers can be sent for disposal or recycling.

## SECTION 14: Transport information

### Further information

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

### Labelling

| Risk phrases       | No Significant Hazard. |

## SECTION 16: Other information

### Other 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.