1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name
MOLYBDATE HR NO. 2 TABLETS

Company
Palintest Ltd
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+44 (0)191 482 5372

X-176

2. HAZARDS IDENTIFICATION.

Main hazards
Irritating to eyes and respiratory system.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Conc.</th>
<th>CAS</th>
<th>EINECS</th>
<th>Symbols/Risk phrases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boric acid</td>
<td>70-80%</td>
<td>10043-35-3</td>
<td>233-139-2</td>
<td></td>
</tr>
<tr>
<td>Calcium thioglycollate trihydrate</td>
<td>20-30%</td>
<td>814-71-1</td>
<td>249-88-15</td>
<td>Xi, R36/37</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

Skin contact
No irritation expected. Wash with water.

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.

Inhalation
Irritating to respiratory system. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

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

5. FIRE FIGHTING MEASURES

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

Fire hazards
This product is not flammable.

Protective equipment
In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary.
6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation of the working area.

Environmental precautions: No environmental requirements.

Clean up methods: Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE

Handling: Do not breathe dust or vapour.

Storage: Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Store in original container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures: Ensure adequate ventilation of the working area.

Hand protection: Wash hands after handling the product.

Eye protection: Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description: Tablet.

Colour: Yellow.

Odour: Odourless.

Water solubility: Soluble in water.

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Toxicological information: No data is available on this product.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No data is available on this product.

13. DISPOSAL CONSIDERATIONS

General information: Dispose of in compliance with all local and national regulations.

Disposal methods: Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.

Disposal of packaging: Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

Further information: The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

Symbols: Xi - Irritant

Risk phrases: R36/37 - Irritating to eyes and respiratory system.

Safety phrases: S1/2 - Keep locked up and out of the reach of children.
S13 - Keep away from food, drink and animal feedingstuffs.
S46 - If swallowed, seek medical advice immediately and show this container or label.
### 16. OTHER INFORMATION

<table>
<thead>
<tr>
<th>Text of risk phrases in Section 3.</th>
<th>R36/37 - Irritating to eyes and respiratory system.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Further information</td>
<td>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.</td>
</tr>
<tr>
<td>Revision</td>
<td>This document differs from the previous version in the following areas:</td>
</tr>
<tr>
<td></td>
<td>13 - disposal methods.</td>
</tr>
<tr>
<td></td>
<td>13 - disposal of packaging.</td>
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<tr>
<td></td>
<td>4 - inhalation.</td>
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</tbody>
</table>