



## SAFETY DATA SHEET

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# MOLYBDATE HR NO. 2 TABLETS

Revision 2  
Revision date 18-Mar-2008

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name** MOLYBDATE HR NO. 2 TABLETS

**Company** Palintest Ltd  
Kingsway  
Team Valley  
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Tyne and Wear  
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### 2 HAZARDS IDENTIFICATION.

**Main hazards** Irritating to eyes and respiratory system.

### 3 . COMPOSITION / INFORMATION ON INGREDIENTS.

#### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Boric acid	70-80%	10043-35-3	233-139-2	
Calcium thioglycollate trihydrate	20-30%	814-71-1	249-88-15	Xi; R36/37

### 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.

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## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Ensure adequate ventilation of the working area.
<b>Environmental precautions</b>	No environmental requirements.
<b>Clean up methods</b>	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Do not breathe dust or vapour.
<b>Storage</b>	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

<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Hand protection</b>	Wash hands after handling the product.
<b>Eye protection</b>	Avoid contact with eyes.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Tablet.
<b>Colour</b>	Yellow.
<b>Odour</b>	Odourless.
<b>Water solubility</b>	Soluble in water.

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions.
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## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological information</b>	No data is available on this product.
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## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data is available on this product.
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## 13. DISPOSAL CONSIDERATIONS

<b>General information</b>	Dispose of in compliance with all local and national regulations.
<b>Disposal methods</b>	Contact a licensed waste disposal company. For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
<b>Disposal of packaging</b>	Empty containers can be sent for disposal or recycling.

## 14. TRANSPORT INFORMATION

<b>Further information</b>	The product is not classified as dangerous for carriage.
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## 15. REGULATORY INFORMATION

<b>Symbols</b>	Xi - Irritant
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<b>Risk phrases</b>	R36/37 - Irritating to eyes and respiratory system.
<b>Safety phrases</b>	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.

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## 16. OTHER INFORMATION

**Text of risk phrases in** R36/37 - Irritating to eyes and respiratory system.

**Section 3.**

**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.

**Revision**

This document differs from the previous version in the following areas:

13 - disposal methods.

13 - disposal of packaging.

4 - inhalation.