

SAFETY DATA SHEET

Page 1 of 3

MOLYBDATE HR NO. 1 TABLETS

Revision

Revision date 19-Mar-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Kingsway

Product name MOLYBDATE HR NO. 1 TABLETS

Company Palintest Ltd

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X-175

2 HAZARDS IDENTIFICATION.

Main hazards Causes burns. Irritating to respiratory system. May cause sensitisation by inhalation

and skin contact.

3. COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Cono	CAS	EINECS	Cumbala/Biok phrasas
	Conc.	CAS	EINECS	Symbols/Risk phrases
Adipic acid	30-40%	124-04-9	204-673-3	Xi; R36
Boric acid	30-40%	10043-35-3	233-139-2	
Potassium hydrogen sulphate	20-30%	7646-93-7	231-594-1	C; R34 Xi; R37
Sodium hydrogen carbonate	1-10%	144-55-8	205-633-8	
Dipotassium peroxodisulphate	1-10%	7727-21-1	231-781-8	O; R8 Xn; R22 Xi; R36/37/38 R42/43

4. FIRST AID MEASURES

Skin contact Causes burns. Wash off immediately with plenty of soap and water. Remove

contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact Causes burns. Seek medical attention.

Inhalation Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh

air. Seek medical attention.

Ingestion Ingestion causes burns to the respiratory tract. DO NOT INDUCE VOMITING. If

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

5. FIRE FIGHTING MEASURES

Extinguishing media Use as appropriate: carbon dioxide (CO2), dry chemical, foam.

Fire hazards Corrosive. Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

MOLYBDATE HR NO. 1 TABLETS

Revision 1

Revision date 19-Mar-2008

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Avoid raising dust. Ensure adequate ventilation of the working area. Evacuate

personnel to a safe area. Wear suitable protective equipment.

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

Clean up methods Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal.

7. HANDLING AND STORAGE

Handling Avoid contact with eyes and skin. Ensure adequate ventilation of the working area.

Storage Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures Ensure adequate ventilation of the working area.

Respiratory protectionDo not breathe dust or vapour.Hand protectionChemical resistant gloves.Eye protectionApproved safety goggles.

Protective equipment Wear chemical protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

DescriptionTablet.ColourWhite.OdourOdourless.

10. STABILITY AND REACTIVITY

Water solubility

Stability Stable under normal conditions.

11. TOXICOLOGICAL INFORMATION

Toxicological information No data is available on this product.

Corrosivity Causes burns.

Sensitization May cause sensitisation by inhalation and skin contact.

Soluble in water

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

approppriate 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 classifed as dangerous for carriage.

MOLYBDATE HR NO. 1 TABLETS

Revision

Revision date 19-Mar-2008

15. REGULATORY INFORMATION

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

Symbols C - Corrosive



Risk phrases R34 - Causes burns.

R37 - Irritating to respiratory system.

R42/43 - May cause sensitisation by inhalation and skin contact.

Safety phrases S1/2 - Keep locked up and out of the reach of children.

S13 - Keep away from food, drink and animal feedingstuffs.

S22 - Do not breathe dust.

S23 - Do not breathe gas/fumes/vapour/spray.

S24 - Avoid contact with skin.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

S28 - After contact with skin, wash immediately with plenty of [].

S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection.

S45 - In case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible).

S46 - If swallowed, seek medical advice immediately and show this container or label.

S63 - In case of accident by inhalation: remove casualty to fresh air and keep at rest.

16. OTHER INFORMATION

Text of risk phrases in

R22 - Harmful if swallowed.

Section 3.

R34 - Causes burns.

R36 - Irritating to eyes.

R36/37/38 - Irritating to eyes, respiratory system and skin.

R37 - Irritating to respiratory system.

R42/43 - May cause sensitisation by inhalation and skin contact.

R8 - Contact with combustible material may cause fire.

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.

Print date