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YSI YAP166-YPM166
Aluminum No 2
A96045
04/18/11

SAFETY DATA SHEET

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ALUMINIUM NO. 2 TABLETS

Revision 2
Revision date 13-Mar-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name ALUMINIUM NO. 2 TABLETS
Company Palintest Ltd
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2 HAZARDS IDENTIFICATION.

Main hazards May cause sensitisation by inhalation and skin contact.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Eriochrome cyanine R	0-0.5%	3564-18-9		Xn; R20/21/22
Hexamine	30-40%	100-97-0		F; R11 Xn; R42/43
Potassium chloride	1-10%	7447-40-7	231-211-8	Xi; R36
Sodium hydrogen carbonate	60-70%	144-55-8	205-633-8	

4. FIRST AID MEASURES

Skin contact May cause sensitisation by skin contact. Wash with water. Seek medical attention if irritation or symptoms persist.
Eye contact No irritation expected. Seek medical attention if irritation or symptoms persist.
Inhalation Harmful by inhalation. Seek medical attention.
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

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	Avoid contact with eyes and skin. 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.
Respiratory protection	Do not breathe dust or vapour.
Hand protection	Chemical resistant gloves.
Eye protection	Avoid contact with eyes.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Tablet.
Colour	Speckled.
Odour	Odourless.
Water solubility	Soluble in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
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11. TOXICOLOGICAL INFORMATION

Toxicological information	No data is available on this product.
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12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
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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.
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15. REGULATORY INFORMATION

Symbols

Xn - Harmful


Risk phrases

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.

S37 - Wear suitable gloves.

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

R11 - Highly flammable.

Section 3.

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

R36 - Irritating to eyes.

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

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.

8 - hand protection.

DISCLAIMER

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