

SAFETY DATA SHEET

Page 1 of 3

PHENOL RED TABLETS (CLEAR)

Revision 2
Revision date 18-Mar-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name PHENOL RED TABLETS (CLEAR)
Company Palintest Ltd
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Product code X-131

2 HAZARDS IDENTIFICATION.

Main hazards Irritating to eyes.

3 . COMPOSITION / INFORMATION ON INGREDIENTS.

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Cellulose gum	1-10%			
Ammonium thiosulphate	0-0.5%	7783-18-8	231-982-0	
Calcium gluconate	0-0.5%	299-28-5	206-075-8	
Phenol red	0-0.5%	34487-61-1		Xi; R36/37/38
Potassium chloride	90-100%	7447-40-7	231-211-8	Xi; R36

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 Considered to be not hazardous by inhalation.
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	No precautions required to be mentioned.
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	Orange/Brown.
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	Xi - Irritant
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Risk phrases	R36 - Irritating to eyes.
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.

PHENOL RED TABLETS (CLEAR)

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2

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18-Mar-2008

16. OTHER INFORMATION

Text of risk phrases in

R36 - Irritating to eyes.

Section 3.

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

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.