Product name

YSI sells this product under agreement with the original manufacturer. YSI assumes no legal liability or responsibility for the accuracy, completeness or usefulness of any information set forth in this MSDS

YSI YAP186\_YPM186 Copper Coppercol No 2 A96051 05/11/11

## SAFETY DATA SHEET

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# **COPPERCOL NO. 2 TABLETS**

Revision 3

Revision date 18-Mar-2008

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Company Palintest Ltd

Kingsway
Team Valley
Gateshead
Tyne and Wear
NE11 0NS
United Kingdom

palintest@palintest.com

**COPPERCOL NO. 2 TABLETS** 

Telephone +44 (0)191 491 0808

Fax +44 (0)191 482 5372

Product code X-187

## 2 HAZARDS IDENTIFICATION.

Main hazards The product is classified as non hazardous.

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS.

## Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Lactose	70-80%	63-42-3		
Sodium dithionite	1-10%	7775-14-6	231-890-0	R7 R31 Xn; R22
Boric acid	10-20%	10043-35-3	233-139-2	
Leucine.	1-10%	61-90-5	200-255-0	

## 4. FIRST AID MEASURES

Skin contact No irritation expected. Wash with water.

Eye contact No irritation expected. 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

DescriptionTablet.ColourWhite.OdourOdourless.

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

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.

## 15. REGULATORY INFORMATION

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.

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## 16. OTHER INFORMATION

Text of risk phrases in R22 - Harmful if swallowed.

Section 3. R31 - Contact with acids liberates toxic gas.

R7 - 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.

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

13 - disposal methods.13 - disposal of packaging.

rint date

18-Mar-2008