

# SAFETY DATA SHEET

COPPERCOL No. 2 TABLETS

According to Regulation (EC) No 1907/2006, Annex II, as amended.

#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name COPPERCOL No. 2 TABLETS

 
 Product number
 SPH7010E, AL200, PM186, AP186, AL200AUST, AL300USA, SP709E, SPH7010US, SKW500, SP709AUST, SP725AUST, SPR7009US, SPH7009E, SPR7009DES, AL300AUST, AR790HIL, CM186, CR186, ST-2455, SKR008, ST-2460, PK186, AL200ROW, AL200USA, AL300ROW, CKH1186, CKH2186, AP186WAG, SP725E, SK500, SPH7009AUST, SPH7009US, SP709US, SPH7025AUST, SPH7025US, SP725US, SPR7025US, SPR7009AUST, SPR7025AUST, SPH7025E, SPR7009E, SPR7025E, SPH006DPRO, AK186, PTW10800, SPH7010AUST, SPH7010HO

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses

Testing water

#### 1.3. Details of the supplier of the safety data sheet

Supplier

PALINTEST LIMITED PALINTEST HOUSE TEAM VALLEY GATESHEAD TYNE & WEAR NE11 0NS ENGLAND TEL 0191 491 0808 FAX 0191 482 5372 palintest@palintest.com

### 1.4. Emergency telephone number

Emergency telephone +44 (0)207 858 1228 (24hr)

National emergency telephone NHS Direct: 0845 4647 (England and Wales) NHS 24: 08454 24 24 24 (Scotland) number

SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified
2.3. Other hazards	

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/info	rmation on ingredients		
3.2. Mixtures			
BORIC ACID		3-5%	
CAS number: 10043-35-3	EC number: 233-139-2	REACH registration number: 01- 2119486683-25-XXXX	
Substance of very high concern (SVHC). This product is/contains a substance that is included in REGULATION (EC) No 1907/2006 (REACH) ANNEX XVII - RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES.			
<b>Classification</b> Repr. 1B - H360FD			
SODIUM DITHIONITE		3-5%	
CAS number: 7775-14-6	EC number: 231-890-0		
<b>Classification</b> Self-heat. 1 - H251 Acute Tox. 4 - H302			
The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.			
Composition comments	This product contains a substance that is a	SVHC.	
SECTION 4: First aid measure	95		
4.1. Description of first aid me	asures		
Inhalation	Unlikely route of exposure as the product do	pes not contain volatile substances.	
Ingestion	Rinse mouth thoroughly with water. Get me	dical attention if any discomfort continues.	
Skin contact	Wash skin thoroughly with soap and water. after washing.	Get medical attention promptly if symptoms occur	
Eye contact	Remove any contact lenses and open eyelic for at least 15 minutes.	ds wide apart. Rinse with water. Continue to rinse	
4.2. Most important symptoms	and effects, both acute and delayed		
Inhalation	No specific symptoms known.		
Ingestion	No specific symptoms known.		
Skin contact	No specific symptoms known.		
Eye contact	No specific symptoms known.		
4.3. Indication of any immedia	te medical attention and special treatment ne	eded	
Notes for the doctor	No specific recommendations.		
SECTION 5: Firefighting meas	sures		
5.1. Extinguishing media			
Suitable extinguishing media	Use fire-extinguishing media suitable for the	e surrounding fire.	
5.2. Special hazards arising from the substance or mixture			
Hazardous combustion products	No known hazardous decomposition produc	ots.	

5.3. Advice for firefighters Protective actions during firefighting	No specific firefighting precautions known.		
SECTION 6: Accidental release			
e. 1. Personal precautions, pro	btective equipment and emergency procedures Wear protective clothing as described in Section 8 of this safety data sheet.		
6.2. Environmental precaution	—		
Environmental precautions	Not considered to be a significant hazard due to the small quantities used. However, large or frequent spills may have hazardous effects on the environment.		
6.3. Methods and material for containment and cleaning up			
Methods for cleaning up	No specific clean-up procedure recommended.		
6.4. Reference to other section	ns		
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.		
SECTION 7: Handling and sto	brage		
7.1. Precautions for safe hand	dling		
Usage precautions	Good personal hygiene procedures should be implemented.		
7.2. Conditions for safe storage	ge, including any incompatibilities		
Storage precautions	Store in closed original container at temperatures between 5°C and 30°C.		
7.3. Specific end use(s)			
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.		
SECTION 8: Exposure contro	Is/Personal protection		
8.1. Control parameters			
Ingredient comments	OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit. ACGIH = US Standard.		
8.2. Exposure controls			
Protective equipment			
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.		
Hand protection	No specific hand protection recommended. Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Nitrile rubber.		
Hygiene measures	No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.		
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.		
SECTION 9: Physical and chemical properties			

9.1. Information on basic physical and chemical properties			
Appearance	Solid		
Colour	White.		
Odour	Odourless.		
Solubility(ies)	Soluble in water.		
9.2. Other information			
Other information	No data available.		
SECTION 10: Stability and rea	activity		
10.1. Reactivity			
Reactivity	There are no known reactivity hazards associated with this product.		
10.2. Chemical stability			
Stability	Stable under the prescribed storage conditions.		
10.3. Possibility of hazardous	reactions		
Possibility of hazardous reactions	No data available.		
10.4. Conditions to avoid			
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.		
10.5. Incompatible materials			
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.		
10.6. Hazardous decomposition	on products		
Hazardous decomposition products	No known hazardous decomposition products.		
SECTION 11: Toxicological in	formation		
11.1. Information on toxicologi	ical effects		
Toxicological effects	No information available.		
Acute toxicity - oral			
ATE oral (mg/kg)	10,032.1		
SECTION 12: Ecological information			
Ecotoxicity	There are no data on the ecotoxicity of this product. However, large or frequent spills may have hazardous effects on the environment.		
12.1. Toxicity			
Toxicity	No data available.		
12.2. Persistence and degradability			
Persistence and degradability	There are no data on the degradability of this product.		
12.3. Bioaccumulative potential			
Bioaccumulative potential	No data available on bioaccumulation.		
12.4. Mobility in soil			

### Mobility The product is soluble in water. 12.5. Results of PBT and vPvB assessment Results of PBT and vPvB This substance is not classified as PBT or vPvB according to current EU criteria. assessment 12.6. Other adverse effects Other adverse effects None known. SECTION 13: Disposal considerations 13.1. Waste treatment methods **Disposal methods** No specific disposal method required. SECTION 14: Transport information General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). 14.1. UN number Not applicable. 14.2. UN proper shipping name Not applicable. 14.3. Transport hazard class(es) No transport warning sign required. **Transport labels** No transport warning sign required. 14.4. Packing group Not applicable. 14.5. Environmental hazards Environmentally hazardous substance/marine pollutant No. 14.6. Special precautions for user Not applicable. 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code SECTION 15: Regulatory information 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). 15.2. Chemical safety assessment

No data available.

SECTION 16: Other information		
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.	
Issued by	L. Morgan	
Revision date	22/12/2020	
Revision	18	
Supersedes date	18/05/2020	
SDS status	Approved.	
Hazard statements in full	H251 Self-heating: may catch fire. H302 Harmful if swallowed. H360FD May damage fertility if swallowed. May damage the unborn child if swallowed.	

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.