

SAFETY DATA SHEET

COPPERCOL No. 2 TABLETS

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification		
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	
Recommended use of the che	emical and restrictions on use	
Application	Testing water	
Details of the supplier of the safety data sheet		
Supplier	PALINTEST USA 400 CORPORATE CIRCLE SUITE J GOLDEN COLORADO 80401 USA Tel: (720) 221-6878 Fax: (720) 496-4766 info@palintestusa.com	
Emergency telephone numbe	<u>r</u>	
Emergency telephone	+44 (0)207 858 1228 (24hr)	
National emergency telephon number	e +44 (0)207 858 1228 (24hr)	
2. Hazard(s) identification		
Classification of the substanc	e or mixture	
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
Label elements Hazard statements Other hazards	NC Not Classified	

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

3. Composition/information on ingredients

Mixtures

BORIC ACID

CAS number: 10043-35-3

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.

Classification

Repr. 1B - H360FD

SODIUM DITHIONITE

CAS number: 7775-14-6

Classification

Self-heat. 1 - H251 Acute Tox. 4 - H302

The full text for all hazard statements is displayed in Section 16.

4. First-aid measures

Description of first aid measures	
Inhalation	Unlikely route of exposure as the product does not contain volatile substances.
Ingestion	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin Contact	Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse with water. Continue to rinse for at least 15 minutes.
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.
Indication of immediate medical attention and special treatment needed	
Notes for the doctor	No specific recommendations.
5. Fire-fighting measures	
Extinguishing media	
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
Special hazards arising from the substance or mixture	
Hazardous combustion products	No known hazardous decomposition products.
Advice for firefighters	

3-5%

3-5%

Protective actions during firefighting	No specific firefighting precautions known.	
6. Accidental release measur	es	
Personal precautions, protective equipment and emergency procedures		
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
Environmental precautions		
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.	
Methods and material for con	tainment and cleaning up	
Methods for cleaning up	No specific clean-up procedure recommended.	
Reference to other sections	Wear protective clothing as described in Section 8 of this safety data sheet.	
7. Handling and storage		
Precautions for safe handling		
Usage precautions	Good personal hygiene procedures should be implemented.	
Conditions for safe storage, in	ncluding any incompatibilities	
Storage precautions	Store in closed original container at temperatures between 5°C and 30°C.	
Specific end uses(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.	
8. Exposure controls/Personal protection		
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Control parameters		
Control parameters Occupational exposure limits BORIC ACID		
Occupational exposure limits BORIC ACID Long-term exposure limit (8-h Short-term exposure limit (15 A4	-minute): ACGIH 6 mg/m³ ce of Governmental Industrial Hygienists.	
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Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
9. Physical and chemical prop	perties
Information on basic physical a	and chemical properties
Appearance	Solid
Color	White.
Odor	Odorless.
Solubility(ies)	Soluble in water.
Other information	No data available.
10. Stability and reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
Stability	Stable under the prescribed storage conditions.
Possibility of hazardous reactions	No data available.
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
Hazardous decomposition products	No known hazardous decomposition products.
11. Toxicological information	
Information on toxicological eff	iects
Toxicological effects	No information available.
Acute toxicity - oral ATE oral (mg/kg)	10,032.1
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.
Ecotoxicity	
	have hazardous effects on the environment.
Toxicity	have hazardous effects on the environment.
Toxicity Persistence and degradability	have hazardous effects on the environment. No data available.
Toxicity <u>Persistence and degradability</u> Persistence and degradability	have hazardous effects on the environment. No data available.
Toxicity <u>Persistence and degradability</u> Persistence and degradability <u>Bioaccumulative potential</u>	have hazardous effects on the environment. No data available. There are no data on the degradability of this product.
Toxicity <u>Persistence and degradability</u> Persistence and degradability <u>Bioaccumulative potential</u> Bio-Accumulative Potential	have hazardous effects on the environment. No data available. There are no data on the degradability of this product.

Other adverse effects	None known.
13. Disposal considerations	
Waste treatment methods	
Disposal methods	No specific disposal method required.
14. Transport information	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DOT).
UN Number	
UN No. (International)	Not applicable.
UN proper shipping name	
Proper shipping name (International)	Not applicable.
Transport hazard class(es)	
Transport Labels (International)	No transport warning sign required.
Transport labels No transport warning sign requ	uired.
DOT transport labels No transport warning sign requ	uired.
Packing group	
Packing group (International)	Not applicable.
Environmental hazards	
Environmentally Hazardous Son No.	ubstance
Special precautions for user	
Not applicable.	
DOT TIH Zone	Not applicable.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not applicable.
15. Regulatory information	
US Federal Regulations CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA) None of the ingredients are listed. SARA 313 Emission Reporting	

None of the ingredients are listed.

CAA Accidental Release Prevention

None of the ingredients are listed.

US State Regulations

California Proposition 65 Carcinogens and Reproductive Toxins None of the ingredients are listed.

Massachusetts "Right To Know" List

SODIUM DITHIONITE

Rhode Island "Right To Know" List

SODIUM DITHIONITE

Minnesota "Right To Know" List None of the ingredients are listed.

New Jersey "Right To Know" List

SODIUM DITHIONITE

Pennsylvania "Right To Know" List

SODIUM DITHIONITE

Inventories

Canada - DSL/NDSL All the ingredients are listed or exempt.

US - TSCA All the ingredients are listed or exempt.

US - TSCA 12(b) Export Notification

None of the ingredients are listed.

16. Other information	
Revision comments	NOTE: Lines within the margin indicate significant changes from the previous revision.
Issued by	L. Morgan
Revision date	12/22/2020
Revision	18
Supersedes date	5/18/2020
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.