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1 Product and Company Identification

Product identifier

Product Name: MAGIC SAND

Product Code/s: CS1500, CS1501, CS1502, CS1503, CS1504, CS1505

Details of the supplier of the safety data sheet

Distributor Address

Modern Teaching Aids Pty Ltd

Level 1, 122-126 Old Pittwater Road, Brookvale, NSW, Australia 2100

Company Phone Number - 1800 251 497

Emergency Phone Number - Australia – 13 11 26 (Poisons Information Centre)

ABN - 98 000 628 786

2 Composition/Information on Ingredients

Chemical Name:	CAS No.	Amount
Glass bead	60676-86-0	>97%
Beeswax	8006-40-4	<1%
Organic silicone	31692-79-2	<1%
Pigments:		<1%
Organic pink	3068-39-1	
Organic green	1328-53-6	
Organic orange	68427-35-0	
Organic blue	2390-60-5	
Organic natural	1332-37-2	
Organic yellow	68427-35-0	

3 Hazards Identification

GHS Hazard Class: Not classified as dangerous substance or mixture according to GHS(Globally Harmonized System of Classification and Labelling of Chemical)

Hazard Statement: None

Precautionary Statement: None

Risks for human health: None

Security risks: None

Environmental risks: NON-HAZARDOUS

Explosion hazards: Not considered to be an explosion hazard.

4 First-Aid Measures

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Skin contact: Rinse with plenty water. If experiencing skin symptoms, consult a physician.

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If experiencing eye symptoms, consult a physician.

Inhalation: Remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms, consult a physician.

Ingestion: Give large quantities of water and rinse mouth. If feel unwell, consult a physician.

5 Fire-Fighting Measures

Type of Hazard: Not considered to be a fire hazard.

Suitable extinguishing media:

CO₂, powder and foam extinguisher, water

Protective equipment:

Use breathing equipment independent from circulating air and protective clothes.

Hazardous combustion products: No data available.

6 Accidental Release Measures

Isolate the hazard area and keep unnecessary and unprotected personal from entering
Avoid dust formation. Avoid breathing dust. Wear appropriate personal protective equipment.
Recover the leakage and keep in suitable and closed containers for disposal.
Flush the contaminated area with plenty water.

7 Handling and Storage

Handling:

Use with adequate ventilation, Minimize dust generation and accumulation.
Keep container tightly closed.

Storage:

Store product at ambient temperature, avoid heat from direct sunlight and extremes of humidity.

8 Exposure Controls/Personal Protection

Personal protective equipment: not necessary

9 Physical and Chemical Properties

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form:	solid
color:	Pink, green, blue, yellow, orange, natural
odour:	none
	value/range_
change in physical	
melting point/melting range:	n.a.
boiling point/boiling range:	n.a.
flash point:	n.a.
ignition temperature:	n.a.
danger of explosion:	n.a.
explosion limits:	
lower limit:	n.a.
upper limit:	n.a.
	value/range
vapour pressure:	n.a.
density:	$\approx 1.47 \text{ g/cm}^3$ at 20°C
solubility :	insoluble in water
pH-value:	n.a.
viscosity:	n.a.
main purpose:	toy

10 Stability and Reactivity

Stability: stable under ordinary conditions of use and storage.

Hazardous reactions: none when used appropriately

Hazardous decomposition products: no data available

11 Toxicological Information

Acute toxicity: silicon dioxide (CAS No. 60676-86-0): LD50 Oral - Rat - >5000 mg/kg

Skin irritation/corrosion: silicon dioxide (CAS No. 60676-86-0): Not irritating.

Eye damage/irritation: no data available

Respiratory orkin sensitization: no data available

Carcinogenicity: The following component is listed in IARC(International Agency for research on cancer)

Category:

Silica dust, crystalline, in the form of quartz or cristobalite(CAS No. 60676-86-0) -

Group 1.

Reproductive toxicity: no data available

STOT-single exposure: no data available

STOT-repeated exposure: no data available

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Aspiration hazard: no data available

Health hazard: Skin contact: No adverse health effects expected

Eye contact: may cause mild irritation, possible reddening.

Inhalation: cause irritation to the respiratory tract. Cause damage to lung through prolonged or repeated exposure.

Ingestion: May cause mild irritation to the gastrointestinal tract.

Other toxicity: no data available

12 Ecological Information

Ecological toxicity: This substance is not expected toxic to aquatic life.

General information: The product presents no risk worth mentioning for the environment.

13 Disposal Considerations

Disposal measures: Not regulated

Notes: Local disposal regulations may differ from Chinese regulations. Dispose in accordance with local country or state.

14 Transport information

Regulations:	IATA DGR (59th Edition)	IMDG Code (2016 Edition)
UN No.:	Not Regulated.	Not Regulated.
Proper shipping Name:	Not Regulated.	Not Regulated.
Hazard Class:	Not Regulated.	Not Regulated.
Packing Group:	Not Regulated.	Not Regulated.
Packing Method:	Not Regulated.	Not Regulated.
Environmental hazards:	Not Regulated as environmentally hazardous substance/marine pollutants.	
Notes:	Not Regulated.	

15 Regulatory Information

Domestic authority Regulations:

Regulations on the Safety Administration of dangerous chemicals.

This substance is not listed in General rule for classification and hazard communication of chemicals(GB 13690-2009).

International Regulations:

Commission Regulations(EC)No. 1907/2006 (REACH) and its amendments.

Commission Regulations(EC)No. 1272/2008 (CLP) and its amendments.

Waste Framework Directive 2008/98/EC and its amendments.

Toxic Substance Control Act (TSCA)

16 Other Information

According to: Safety Data Sheet for Chemicals Products-Content and Order of Sections (ISO 11014: 2009)

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