

## **SAFETY DATA SHEET**

Version 3.0

Revision date: 28/12/2023 SDS Record Number: CSSS-TCO-010-119808

## 1. Identification

Printing date: 28/12/2023

GHS product identifier: CS1110 (80569) Creatistics Chroistmas Bio-Glitter & Stars - 200 g

Identification of the product:See section 3Recommended use:Not availableRecommended Restrictions:Not available

Details of the supplier of the safety data sheet:

Supplier(Manufacturer): Modern Teaching Aids Pty Ltd

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

Website:AU: www.teaching.com.auNZ: www.teaching.co.nzTelephone:AU: 1800 251 497NZ: 0800 808 044

**ABN:** 98 000 628 786

Emergency number: AU: 13 11 25 NZ: 0800 764 766 (Poisons Information Centre)

## 2. Hazards identification

GHS classification:

Physical hazards: Not classified
Health hazards: Not classified
Environmental hazards: Not classified

GHS label elements:

Hazard Pictogram : No hazard pictogram is used.

Signal word: No signal word is used.

Hazard statement: Not applicable.

**Precautionary statement:** 

Prevention:Not applicable.Response:Not applicable.Storage:Not applicable.Disposal:Not applicable.Specific hazards:Not applicable

## 3. Composition/information oningredients

Chemical Name	CAS No.	EC No.	Concentration 比例	Symbol
Cellulose microcrystalline	9004-34-6	232-674-9	93.5%-97.9%	no hazardous substance
Glycerin(plant derived)	56-81-5	200-289-5	1.9%	no hazardous substance
Aluminum Powder	7429-90-5	231-072-3	0.1%	no hazardous substance
Epoxy Resin	61788-97-4	N/A	0-0.9%	no hazardous substance
D & C RED NO. 17	85-86-9	201-638-4		
Yellow 83	5567-15-7	226-939-8		
Blue 15	147- 14-8	205-685-1	0-1.3%	
Black 7	1333-86-4	215-609-9		

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## 4. First aid measures

Description of necessary first-aid measures:

Inhalation: If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is

difficult, give oxygen.

Skin: In case of contact, immediately wash skin with soap and copious amounts of water.

Eye: In case of contact, immediately flush eyes with copious amounts of water for at least 15

minutes.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Callaphysician.

Most important symptoms and effects, The product is not classified as harmful to human health effect.

both acute and delayed:

Indication of immediate medical Treat symptomatically.

attention and special treatment needed,

if necessary:

## Fire-fighting measures

Suitable extinguishing media: Water, carbon dioxide, foam, dry chemical powder.

Unsuitable extinguishing media:

Not available.

Specific hazards

arising from the

chemical:

Protective equipment and precautions for firefighters:

During fire, carbon monoxide may be formed.

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

In the event of fire, cool tanks with water spray.

## 6. Accidental release measures

Personal precautions, protective

equipment and emergency procedures:

Methods and materials for containment

and cleaning up:

Wear respirator, chemical safety goggles, rubber boots, and heavy rubber gloves.

Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and

wash spill site after material pickup is complete.

# 7. Handling andstorage

Precautions forsafe handling:

Do not breathe dust. Avoid contact with eyes, skin, and clothing.

Conditions for safe storage, including any incompatibilities:

Keep tightly closed. Store in a cool dry place. Keep away from heat and flammable

substances.

## 8. Exposure controls/personal protection

Cellulose(CAS#9004-34-6):IPRV=5mg/m3(Lithuania) Control parameters:

Aluminium(CAS#7429-90-5): IPRV=5mg/m3(Lithuania)

Appropriate engineering controls: Use process enclosures, local exhaust ventilation or other engineering controls to keep

> worker exposure to airborne contaminants below any recommended or statutory limits. If user operations generate dust, fumes or mist, use ventilation to keep exposure to airborne

contaminants below the exposure limit.

Personal protective equipment:

Eye/face protection: Wear safety glasses. Skin protection: Wear protective clothing.

Version #: 3.0 Printing date: 28-12-2023 Revision date: 28-12-2023. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Where risk assessment shows air-purifying respirators are appropriate use a dust mask type N95 (US) or type P1 (EN 143) respirator. Wear cotton, canvas or leather gloves.

Respiratory protection: Hand protection:

## 9. Physical and chemical properties

Appearance:

Physical state: Solid

Form: Biodegradable Glitter Powder

Color: A variety of colors

Odor: Mild odor Odour threshold: Not available PH. Not available Melting point/Freezing point: available Initial boiling point and boiling range: Not available Flash point: Not available **Evaporation rate:** Not available Flammability (solid, gas): Not available Upper/lower flammability or explosive Not available

limits:

Not available Vapor pressure: Not available Vapor density: Relative density: Not available Solubility (H2O): Not available Partition coefficient (n-octanol/water): Not available Auto-ignition temperature: Not available **Decomposition temperature:** Not available Not available Molecular weight: Not available Molecular formula: Not available Viscosity: >1(water= 1) Specific gravity:

## 10. Stability and reactivity

Reactivity: The substance is stable under normal storage and handling conditions.

Chemical stability: Material is stable under normal conditions

Possibility ofhazardous reactions: No dangerous reaction known under conditions of normal use.

Conditions to avoid: Contact with incompatible materials. Avoid high temperature.

Incompatible materials: Strong acid, strong alkali.

Hazardous decomposition products: Carbon monoxide, acrolect and other aldehydes.

## 11. Toxicological information

Toxicological data:

**Toxicological information:** Occupational exposure to the substance or mixture may cause adverse effects.

Acute toxicity:

LD50(Oral, Rat): Not available.
LD50(Dermal, Rabbit): Not available.

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LC50(Inhalation, Rat): Not available. Skin corrosion/Irritation: Not classified classified Not Serious eye damage/irritation: Respiratory or skin sensitization: classified Not Germ cell mutagenicity: Not classified Carcinogenicity: Not classified Reproductive toxicity: Not classified STOT-single exposure: Not classified STOT-repeated exposure: Not classified Aspiration hazard: Not classified

Other information This product has no known adverse effect on human health.

## 12. Ecological information

## **Toxicity:**

Acute 1	toxicity	Time	Species	Method	Evaluation	Remarks
LC50	N/A	96h	Fish	OECD 203	N/A	N/A
EC50	N/A	48h	Daphnia	OECD 202	N/A	N/A
EC50	N/A	72h	Algae	OECD 201	N/A	N/A

Persistenceand degradability: No data is available on the degradability of this product.

Bio accumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects: No other adverse environmental effects (e.g. ozone depletion, photochemical ozone

creation potential, endocrine disruption, global warming potential) are expected from this

component.

## 13. Disposal considerations

Disposal methods: Collect and reclaim or dispose in sealed containers at licensed waste disposal site.

Waste from residues/unused products: Dispose of in accordance with local regulations. Empty containers or liners may retain some

product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

Contaminated packaging: Empty containers should be taken to an approved waste handling site for recycling or

disposal. Since emptied containers may retain product residue, follow label warnings even

after container is emptied.

## 14. Transport information

#### ADR

UN number Not regulated
Proper shipping name Not regulated
Hazard class Not regulated
Packing group Not regulated
Labels required Not regulated

Special precautions Read safety instructions, SDS and emergency procedures before handling.

UN number Not regulated
Proper shipping name Not regulated
Hazard class Not regulated

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Not regulated Packing group

Read safety instructions, SDS and emergency procedures before handling. **Special precautions** 

**UN** number Not regulated Not regulated Proper shipping name Not regulated **Hazard class** Not regulated Packing group Environmental hazards Not regulated

Marine pollutant No

Not regulated **EmS** 

Read safety instructions, SDS and emergency procedures before handling. **Special precautions** 

**UN** number Not regulated Not regulated Proper shipping name Not regulated **Hazard class** Not regulated Packing group Not regulated Labels required

Read safety instructions, SDS and emergency procedures before handling. Special precautions Read safety

ADR; IATA; IMDG; RID Transport in bulk according to Annex II No information available No information available

# **Regulatory information**

of MARPOL 73/78 and the IBC Code:

nven	tory	status:
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Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemica ISubstances (AICS)	Not available
Canada	Domestic Substances List (DSL)	Not available
Canada	Non-Domestic Substances List (NDSL)	Not available
China	Inventory of Existing Chemical Substances in China (IECSC)	Not available
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Not available
Europe	European List of Notified ChemicalSubstances (ELINCS)	Not available
Japan	Inventory of Existing and New ChemicalSubstances (ENCS)	Not available
Korea	Existing ChemicalsList (ECL)	Not available
New Zeal-and	New Zeal-and Inventory	Not available
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Not available

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United States & Puerto Rico Toxic Substances Control Act(TSCA) Inventory

Not available

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

#### 16. Animal testing

Product manufactured for Baolai all glitter range are not tested on animals, nor are third parties contracted to undertake any animal testing.

## 17. Product origin/Vegetarians and vegans/BSE

Baolai glitter series are manufactured entirely from eco-friendly materials and do not contain any animal derivatives. Therefore there are no associated risks from the transmissible spongiform encephalopathies family of disease, the most commonly known of these being bovine spongiform encephalopathy(BSE)

#### 18. Other information

Indication of changes: Version 1.0 Amended by GHS rev 4

Training instructions: Not applicable.

Further information: This information is based upon the present state of our knowledge. This MSDS has been compiled

and is solely intended for this product.

Notice to reader: Employers should use this information only as a supplement to other information gathered by them,

and should make independent judgment of suitability of this information to ensure proper use and

protect the health and safety of employees.

This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of

the user.

Contact Point: Modern Teaching Aids Pty Ltd. Australia Contact Numbers: 1800 251 497 New Zealand Contact Numbers: 0800 800 044

**End of Safety Data Sheet** 

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