



# Safety Data Sheet

## Bio Glitter

Revision Number 1  
Issue Date 17 March 2022  
Supersedes

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### SECTION 1 Product & Supplier Identification

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**Product Name** Bio Glitter  
**Other Names** None  
**Product Code** GL060...  
**Barcode Number**  
**Recommended Use** Biodegradable glitter for art and craft applications.  
**Restrictions on Use** None known  
**Company** Zart Art  
**ABN** 24 621 120 321  
**Address** 14-17 Dansu Court, Hallam, VIC 3803  
**Telephone** +61 3 9890 1867  
**Supplier Code**  
**Emergency Phone Number** Australia – 13 11 26 (Poisons Information Centre)

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### SECTION 2 Hazards Identification

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#### Classification of the hazardous chemical

**Physical hazards** Not classified  
**Health hazards** Not classified  
**Environmental hazards** Not classified

#### Label elements, including precautionary statements

**Hazard symbols** None  
**Signal word** None  
**Hazard Statements** The mixture does not meet the criteria for classification.

#### Precautionary statements

**Prevention** Observe good industrial hygiene practices.  
**Response** Wash hands after use.  
**Storage** Store in well ventilated place. Keep container tightly closed.  
**Disposal** Dispose of contents and container in accordance with local regulations.

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### SECTION 3 Ingredient Composition / Information

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<u>Chemical Entity</u>	<u>CAS No.</u>	<u>Proportion (to 100%)</u>
Non-hazardous components		to 100%

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### SECTION 4 First Aid Measures

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#### Description of necessary first aid measures

**Eye** Immediately rinse with gently, running water for atleast 15 minutes, carefully lifting eyelids occasionally. Sharp edges may scratch the eye, seek medical attention if symptoms persist.  
**Skin** Wash off skin thoroughly with water. If any symptoms arise seek medical attention.  
**Swallowed** Rinse mouth with water. Do not induce vomiting. Seek medical attention.  
**Inhalation** Remove affected person to a fresh air or well ventilated area. Seek medical attention.

#### Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

#### Symptoms caused by exposure

Direct contact with eyes may cause irritation and redness.  
Inhalation may cause respiratory irritation or breathing difficulties.

**Medical attention and special treatment**

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. If not already done seek medical attention.

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**SECTION 5** **Fire Fighting Measures**

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**Extinguishing equipment**

**Suitable** Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.

**Unsuitable** Anything that could spread the fire and or risk the safety of surrounding personnel.

**Specific hazards arising from the chemical**

No specific information available.

**Specific protective equipment and precautions for fire fighters**

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

**Hazchem Code** Not available

**General fire hazards** Product contains a highly flammable liquid.

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**SECTION 6** **Accidental Release Measures**

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**Personal precautions, protective equipment and emergency procedures**

**For non-emergency personnel**

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. EPA and Local authorities should be contacted if spill cannot be contained. Keep dust to a minimum, collect and seal in properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

**For emergency responders**

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment during clean up. Contain spill to prevent contamination to drains / water ways. Heed advice under Section 8 "Personal Protection".

**Environmental precautions**

Avoid discharge to drains, water ways or onto the ground.

**Methods and materials for containment and clean up**

Large spills – If safe, stop flow and contain material. Clean up keeping dust to a minimum, a light spray of water can help reduce dust. Collect and seal in properly labelled containers for disposal in accordance with local regulations.

Small spills – Sweep up and keep dust to a minimum.

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**SECTION 7** **Handling & Storage**

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**Precautions for safe handling**

Avoid contact with eyes, skin and clothing. Use in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

**Conditions for safe storage, including any incompatibilities**

Store in a dry location. Keep containers tightly closed when not in use.

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**SECTION 8** **Exposure Controls / Personal Protection**

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**Occupational exposure limits**

No OEL's noted for this product.

**Biological limit values**

No biological exposure values noted for this product.

**Appropriate engineering controls**

Use in a well-ventilated area. Provide an eyewash station and safety shower.

**Individual protection measures, for example personal protective equipment (PPE)****Eye protection**

Wear safety goggles or face shield.

**Hygiene measures** Use and maintain good industrial hygiene. Always wash hands after use. Routinely maintain safety equipment. Do not eat, smoke or drink when handling this product.

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**SECTION 9****Physical & Chemical Properties**

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<b>Appearance</b>	Glitter, various colours
<b>Odour</b>	None
<b>Odour threshold</b>	Not available
<b>pH</b>	Not available
<b>Melt point / freeze point</b>	Not available
<b>Boiling point</b>	Not available
<b>Flash point</b>	Not available
<b>Evaporation rate</b>	Not available
<b>Flammability</b>	Not available
<b>Relative density</b>	Not available
<b>Solubility in water</b>	Not available
<b>Auto-ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available
<b>Specific Gravity</b>	>1

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**SECTION 10****Stability & Reactivity**

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**Reactivity** Product is considered non-reactive under normal conditions of use, storage and transport.

**Chemical stability** This product is considered stable under normal conditions of use, storage and transport.

**Possibility of hazardous reactions**

No hazardous reaction known under normal use.

**Conditions to avoid** Ignition sources and heat.

**Incompatible materials**

Strong acids, bases and oxidizing agents.

**Hazardous decomposition**

If in fire product may give rise to the release of obnoxious fumes including oxides of carbon.

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**SECTION 11****Toxicological Information**

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**Information on possible routes of exposure**

**Skin contact** May cause skin irritation

**Eye contact** Severe eye irritation. Serious eye damage

**Ingestion** May cause mucous membrane and gastrointestinal irritation. May be harmful if swallowed

**Inhalation** May cause respiratory irritation.

**Symptoms related to exposure**

Direct contact with eyes may cause blindness.

**Acute** No information available for this product



# Bio Glitter

## Safety Data Sheet

**Serious eye damage / irritation**

Based on classification principles, the classification criteria are not met.

**Skin corrosion / irritation**

Based on classification principles, the classification criteria are not met.

**Carcinogenicity**

No data available for this product.

**Reproductive toxicity**

Based on classification principles, the classification criteria are not met.

**Aspiration hazard**

Based on classification principles, the classification criteria are not met.

**Additional Information**

This product does NOT contain egg, dairy, soy, seafood, shellfish, wheat or peanut products, or derivatives.

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**SECTION 12****Ecological Information**

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**Ecotoxicity**

No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

**Persistence and degradability**

Test results indicate a greater than 90% biological decomposition after 95 days.

**Bio accumulative potential**

No specific data available.

**Mobility in soil**

No specific data available.

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**SECTION 13****Disposal Considerations**

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**Disposal methods**

Dispose of this product and any water contaminated with this product in accordance with local regulations.

**Contaminated packaging**

The container in which the product is/was contained should also be disposed of in accordance with local regulations.

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**SECTION 14****Transport Information**

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**ADG**

Not regulated as dangerous goods.

**IATA**

Not regulated as dangerous goods for IATA

**IMDG**

Not regulated as dangerous goods.

**Special Precautions**

No special precautions or requirements for transport

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**SECTION 15****Regulatory Information**

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**Safety, health and environmental regulations**

This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.

**Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP)**

Not allocated

**AICS**

All components are listed in the Australian Inventory of Chemical Substances.



**Bio Glitter**  
**Safety Data Sheet**

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**SECTION 16**

**Other Information**

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**Reason for Revision**          Review and update information in accordance with GHS requirements.

**SWA**                                  Safe Work Australia  
**ADG**                                  Australian Dangerous Goods Code  
**IATA**                                 International Air Transport Association  
**IMDG**                                International Maritime Dangerous Goods Code

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END MSDS

Page 5 of 5