

# **Safety Data Sheet (SDS)**

Issue Date: JAN 7, 2021

Section 1-Chemical Product& Company Identification

Product Name: Glitter Shaker

Trade Names: None Synonyms: None Product Type: Glitter Shaker

Formulation: Proprietary

Hazard Ratings*		Rating Key
		0=minimal
NPCA/HMIS	NFPA 704	1=slight
Health: 0	0	2=moderate
Flam mability: 0	0	3=serious
Reactivity: 0	0	4=severe

See Section 16 for abbreviations used in this MSDS

### Distributor

Modern Teaching Aids Pty Ltd Level 1, 122-126 Old Pittwater Road, Brookvale, NSW, Australia 2100

ABN: 98 000 628 786 Tel: 1800 251 497

## Section 2-Composition/Information on ingredients

None of the ingredients in this product is considered to be hazardous by OSHA (as defined in the OSHA Hazard Communication Standard 29CFR 1910 Ingredient:

		CAS NO.
Polyester	96~96.5%	25038-59-9
Aluminium	0.2%	7429-90-5
Epoxy Resin	3%	24969-06-0
Chromium and Dyes	0.5%	7440-47-3

## Section 3-Hazards Identification/Emergency Overview

HMIS Rating: Health:0 Flammability:0 Reativity:0 NFPA Rating: Health:0 Flammability:0 Reativity:0

Ingestion-No adverse effects expected. Skin Contact- No adverse effects expected. Eye Contact-No adverse effects expected.

Carcinogenic: IARC-No, NTP-No, OSHA-No

#### **Section 4-First Aid Measures**

**Skin Exposure:** No danger but wash with water anyway.

Eye Exposure: In case of contact, flush with copious amounts of water. Assure adequate flushing

by separating the eyelids with fingers. Consult a medical doctor if irritation persists.

Inhalation Exposure: if inhaled, remove to fresh air!

Oral Exposure: if swallowed, wash out mouth with water provided person is conscious. Call a

physician.

#### **Section 5 Fire Fighting Measures**

Suitable: water spry,dry chemical powder,appropriate foam or carbon dioxide.

Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective colthing ot

prevent contact with skin and eyes.

Hazardous Decomposition Products: CO,CO2,Metal oxides.

## **Section 6-Accidental Release Measures**

#### **Procedures of Personal Precautions:**

Wear appropriate protective colothing.

### Methods for cleaning up:

Sweep up with spade,place into a dry,clean,lided container for disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.

### Section 7-Handling&Storage

User Wxposure: Use protective clothing and goves. Do not get in eyes,on skin and on clothing. Do not breathe dust. Keep away from ignition sources,heat and flame. Incompatibilities: oxidizing agents and foods.No smoking at working site.

## **Storage:**

Store in a cool, well-ventilated area. Keep away from ignition sources.heat and flame. Store in a tightly closed container.Incompatibilities: oxidizing agents and foods.

### **Section 8-Exposure Controls/Properties**

Engineering Controls: Safety shower and eye bath. Mechanical exhaust required.

**Personal Protective Equipment:** 

Eye: Ssfety Glasses.

**Clothing:** Wear appropriate protective clothing.

Hand: Safety gloves.

General Hyginene Measures: No smoking, drinking and eating at working site. Wash thoroughly

after handling.

## **Section 9-Physical/Chemical Properties**

**Appearance:** Multicolour flaky solid

Odor: Odorless
MP/MP Range: >300°C
Relative Density: Not available

**Solubility:** Insoluble in water, hardly soluble in ethanol and acetone **Color and Code:** A0100-A0103(PET Silver); A0202-A0215(PET Gold);

A0304-A0913(PET Colors); A1100(PET Transparent); LA100-LA108(Holo-Silver); LA200-LA210(Holo-Gold); LA300-LA1000(Holo-Colors); C03-C22(Iridescent);

C05-C54(Rainbow)

### Section 10-Stabilty/Reactivity

Stable: Stable.

Materials to Avoid: Stong oxidizing agents.

Hazardous Decomposition Products: Carbon monoxide, Carbon dioxide, Metal oxides.

## **Section 11-Toxicolgical Information**

### **Route of exposure:**

Skin Contact: No danger but wash with water anyway.

Eys Contact: Wash copiously with water. Consult a medical doctor if irritation persists.

Toxicity date: No data available.

#### **Section 12-Ecological Information**

No data available.

### **Section 13-Disposal Considerations**

### **Appropriate Method of Disposal of substance:**

Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with and afterburner and scrubber, or contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state, and local environmental regulatinos.

### **Section 14- Transportation Information**

#### DOT

Proper shipping Name: None

Non-Hazardous for Transport: This substance is considered to be non-hazardous transport.

#### LATA:

Non-Hazardous for Air Transport: Non-hazardous for air transport.

#### IMO:

Non-Hazardous for Sea Transport: Non-hazardous for sea transport.

## **Section 15- Regulatory Information**

Poly(ethylene terephthalate)

## **United States Regulatory Information**

SARA Listed: No

TSCA Inventory Item: Yes

## **CANADA Regulatory Information**

DSL: Yes NDSL: No

### **Section 16- Other Information**

#### **Other Information:**

The MSDS is prepared in accordance with GB 16483-2000 General Rules for Preparation of Chemical Safety Data Sheet (eqv ISO 11014-1:1994)

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. We make no warranty of merchantability or any other warranty, express or implied, with repect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitablity of the information for their particular purposes. In no way shall we be liable for any claims, losser, or damages of any third party or for lost profits oa any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.