

Supplier Name: Good Life Innovations Ltd

MATERIAL SAFETY DATA SHEET

Glitter/ Glitter Powder/ Glitter Polyester/ Glitter Flake

SECTION1 PRODUCT AND COMPANY IDENTIFICATION

Product name: Glitter/ Glitter Powder/ Glitter Polyester/ Glitter Flake

Company: Good Life Innovations Ltd.

Address: Unit 15, Basepoint, Newhaven, BN99BA

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Valid Date: 1st Jan 2018-31st Dec 2020

SECTION2 INFORMATION ON INGREDIENTS

Product name: Glitter/ Glitter Powder/ Glitter Polyester/ Glitter Flake

Ingredient	Concentration	CAS No.
Polyester	96.3~96.5%	25038-59-9
Aluminium	0.2%	7429-90-5
Epoxy Resin	3%	24969-06-0
Chromium and Dyes	0.5%	7440-47-3

SECTION3 HAZARDS IDENTIFICATION

HMIS Rating: Health:0 Flammability:0 Reactivity:0

NFPA Rating: Health:0 Flammability:0 Reactivity:0

SECTION4 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.

SECTION5 FIRE FIGHTING MEASURES

Extinguishing Media:

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

Firefighting:

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Hazardous Decomposition Products: CO, CO₂, Metal oxides.

SECTION6 ACCIDENTAL RELEASE MEASURES

Procedures of Personal Precautions:

Wear appropriate protective clothing.

Methods for cleaning up:

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

SECTION7 HANDLING AND STORAGE

Handling:

User Exposure: Use protective clothing and gloves. 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.

SECTION8 EXPOSURE CONTROLS/PPE

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

Personal Protective Equipment:

Eye: Safety Glasses.

Clothing: Wear appropriate protective clothing.

Hand: Safety gloves.

General Hygiene Measures: No smoking, drinking and eating at working site. Wash thoroughly after handling.

SECTION9 PHYSICAL/CHEMICAL PROPERTIES

Appearance: Multicolor flaky solid

Odor: Odorless

MP/MP Range: > 300°C

Relative Density: Not available

Solubility: Insoluble in water, hardly soluble in ethanol and acetone

SECTION10 STABILITY AND REACTIVITY

Stable: Stable.

Materials to Avoid: Strong oxidizing agents.

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

SECTION11 TOXICOLOGICAL INFORMATION

Route of exposure:

Skin Contact: No danger but wash with water anyway.

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

Toxicity date: No data available.

SECTION12 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 regulations.

SECTION14 TRANSPORT INFORMATION

DOT

Proper shipping Name: None

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

IATA:

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

IMO:

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

SECTION15 REGULATORY INFORMATION

Poly(ethylene terephthalate)

United States Regulatory Information

SARA Listed: No

TSCA Inventory Item: Yes

CANADA Regulatory Information

DSL: Yes

NDSL: No

SECTION16 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)

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