

**SAFETY DATA SHEET (SDS)  
FOR  
COLD SPARK POWDER (ALL SIZES)**

**VERSION 1.1**  
**ISSUE DATE 8-27-23**  
**REVISION DATE – NONE**

**SECTION 1: IDENTIFICATION AND PRODUCT IDENTIFICATION**

**Product Identifier**

Identification of Trade Name: SPARKIT™ Cold Spark Consumables  
Additional Identification: None  
Identification of the product: See Section 3  
Identified Uses: Utilized powder for spark generation in theatrical cold spark machines

USA Distributor: Global Fog & Effects LLC  
4025 N. 6<sup>th</sup> Street  
Phoenix, AZ 85012  
480.801.6880  
Emergency Number  
+86 731 838733068 (only available during business hours)

**SECTION 2: HAZARD IDENTIFICATION**

Classification of Product: This product does not meet the classification of any hazardous substance (EC) # 1272/2008. No regulation has been identified for packaging or labeling

**Label Identification**

Hazard Pictures or Icons: No hazard pictures utilized  
Signal Word(s): No signal word utilized  
Hazard Statement: Information on inside box lid  
Precautionary statement: Information on inside box lid  
Other Hazards: Not Available

**SECTION 3: COMPOSITION AND INGREDIENTS**

Substance/Mixture: Mixture  
Ingredients: Metal Alloy in compliance with the Dangerous Substances Directive  
67/548/EEC or Reg (EC) #1272/2008  
Formulation: Trade secret

## **SECTION 4: FIRST AID MEASURES**

### Description of First Aid Measures

In all cases of doubt, or when symptoms persist, seek medical attention.

**Inhalation:** Remove victim to fresh air and keep at rest in a position of comfort for breathing. Get medical attention if adverse health effects persist or are severe

**Skin Contact:** Wash off with soap and water. Take victim immediately to hospital. Consult a physician.

**Eye Contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Get medical attention

**Ingestion:** Drink enough warm water to emetic. Get medical attention.

Acute and Delayed Symptoms and Effects – Not harmful to human health

Indication of any Immediate Medical Attention and Special Treatment Needed: Symptomatic treatment

## **SECTION 5: FIREFIGHTING MEASURES**

### **Extinguishing Media:**

Suitable: Sand

Unsuitable: Dry powder fire extinguisher, water, carbon dioxide, foam  
air extinguisher

### Special Hazards Arising from the Substance or Blend:

The material could be burned when making contact with open fire and could Also be burned in carbon dioxide and nitrogen gas. Harmful combustible product when in contact with carbon oxides.

Note: Wear self-contained breathing apparatus for fire-fighting if necessary

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### PPE & Emergency Procedures

Non-Emergency Personnel: Evacuate area. Provide adequate ventilation  
Wear self-positive pressure respirator.

Emergency Responders: Avoid skin and eye contact. (*See Section 8*)

Environmental Precautions: Avoid disposing into drain/sewer system or