

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION



Great Lakes Orthodontics  
200 Cooper Ave  
Tonawanda, NY 14150

716-871-1161  
800-828-7626  
CHEMTREC: 800-424-9300

**Product Name:** Galaxy Glitter  
**Product Number:** 045-100, 045-101, 045-102, 045-103, 045-104, 045-105, 045-106, 045-107, 045-108, 045-109, 045-110, 045-111, 045-112, 045-113, 045-114, 045-115, 045-116

Effective Date: 11/27/12

## SECTION 2. HAZARDOUS IDENTIFICATION

Potential Health Effects:

### **Primary Routes of Entry**

- Inhalation
- Skin Contact
- Eye Contact
- Ingestion

Human Effects and Symptoms of Overexposure:

There are no acute or chronic health hazards associated with the use of these products; if however these products are either ignited or exposed to elevated temperatures causing decomposition, harmful vapors may be emitted (see section 5).

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Hazardous Components

Copolymer or Aluminum Copolymer

### CAS #

Not applicable

## SECTION 4. FIRST AID MEASURES

### **Eye Contact**

Flush thoroughly with water. If irritation persists, seek medical attention.

### **Skin Contact**

Wash thoroughly with soap and water. If irritation persists, seek medical attention.

### **Inhalation**

Remove to fresh air. If irritation persists, seek medical attention.

### **Ingestion**

Seek medical attention.

## **SECTION 5. FIRE FIGHTING MEASURES**

### **Suitable Extinguishing Media**

Water spray, Dry chemical, and foam.

### **Special Fire Fighting Procedures**

Use self-contained breathing apparatus and protective clothing.

### **Unusual Fire / Explosion Hazards**

Not applicable.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### **Spill and Leak Procedures**

Sweep up and place in proper container for disposal.

## **SECTION 7. HANDLING & STORAGE**

### **Handling**

Always practice good industrial hygiene when using glitter products. Avoid contact with hands and mouth using safety glasses, dust mask, and protective clothing as needed.

### **Storage Precautions**

Store in a dry area, away from excessive heat or sources of ignition.

## **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

These products are not considered to be hazardous under normal conditions of use. If inhaled or ingested there are no known adverse effects to be expected, however in the event of accidental exposure always seek medical attention.

## **SECTION 9. PHYSICAL & CHEMICAL PROPERTIES**

- **Appearance** – Various colored geometric shapes or fine particulates.
- **Color** – Various colors
- **Odor** – Mild
- **Boiling Point** – Not Established
- **Melting Point** – Product softens gradually over a wide temperature range.
- **Vapor Pressure** – Negligible
- **Solubility in Water** – < 1.0%
- **Specific Gravity** - > 1.0
- **PH** – No data

## **SECTION 10. STABILITY & REACTIVITY**

**Stability** – Stable under normal conditions of use.

**Materials to Avoid** – Avoid contact with acids, alkalis, and strong oxidizing agents.

**Hazardous Decomposition Products** – Oxides of carbon, Nitrogen, Hydrogen; Aldehydes.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

Not applicable.

## **SECTION 12. ECOLOGICAL INFORMATION (non-mandatory)**

These products are not expected to produce any adverse environmental effects.

## **SECTION 13. DISPOSAL CONSIDERATIONS (non-mandatory)**

### **Waste Disposal Method**

Landfill or incinerate in accordance with Federal, State, or local requirements.

## **SECTION 14. TRANSPORT INFORMATION (non-mandatory)**

- **Land Transport (DOT):** Non - regulated

## **SECTION 15. REGULATORY INFORMATION (non-mandatory)**

### **SARA**

Products do not contain toxic chemicals for routine reporting under Title III Section 313 (40CFR372 Community Right-To-Know).

### **TSCA**

All components of these products are listed or excluded from listing.

## **SECTION 16. OTHER INFORMATION (non-mandatory)**

HMIS Rating:

- **Health** – 1
- **Flammability** – 0
- **Reactivity** – 0

0 = Minimal, 1 = Slight, 2 = Moderate, 3 = Serious, 4 = Severe

\* = Chronic Health Hazard