

# **SAFETY DATA SHEET**

#### **Identity**

Manufacturer Name: Brand X Metals, Inc.

Common Name: Galvanized Carbon Steel Metal Trims

# **Section I – Product Ingredients**

Ingredients	Percent	Fume	Dust
Iron	98%	5.0	
Zinc	1%	5.0	

## **Section II – Physical Characteristics**

Solid Oder: Nonce Physical Form: N/A Vapor Pressured: N/A **Evaporation Point:** Boiling Temp: N/A Specific Gravity: N/A 2800 F Melting Temp: Water Solubility: N/A

Appearance: Shiny silvery metallic luster

# **Section III – Personal Protective Equipment**

Appropriate personal equipment is recommended when welding, grinding or otherwise processing. The nature of the processing activity will determine what form of equipment is necessary: i.e. safety glasses, respirator, ear protection, and/or protective clothing.

# **Section IV – Emergency Medical Procedures**

For SKIN contact, remove particles by thoroughly washing with soap and water. For EYE contact, flush with water for at least 15 minutes. Get medical attention if irritation persists.

#### Section V – Health Hazard Data

Inhalation: Not likely unless material is machined or welded. Short-term overexposure to welding fumes may result in discomfort such as dizziness, nausea, or dryness and/or irritation of the throat and nose.

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# Section VI – Fire and Explosion Data

Flash Point: N/A
Auto Ignition Temp: N/A
Flammability Limits in air: N/A
Lower: N/A
Upper: N/A
Extinguishing Media: N/A

## **Section VII – Reactivity Data**

Stability: Stable

Hazard Polymerization: Will not occur
Conditions to Avoid: See sec: VI and IX
Hazard Decompression Products: See Sec: VI and IX

#### **Section VIII – Environmental**

Spill or lead procedures: N/A

Waste Disposal Methods: Used or unused products should be tested to determine hazard

status and disposal requirements under Federal, State and Local laws.

### **Section IX – Exposure Control Methods**

When used as designed, the product presents no safety or health hazards. Product is not designed to be welded, sawed, brazed, burned or ground. To prevent injury, special care should be taken when handling any edges or corners of the products.