

#### Section 1: Identification of the Product and the Manufacturer

**Product form:** Brake Formed/Roll-Formed Metal Products: Zinc

Substance name:Zinc MetalSynonyms:Zinc Metal

Manufacturer

Stockton Products Phone: 1-877-862-5866 4675 Vandenberg Drive Fax: 1-702-651-1303

N. Las Vegas, NV 89081

**Emergency Telephone Number** 

1-877-862-5866

Section 2: Hazards identification

Classification of the substance or mixture: Finished zinc metal product

Signal Word: None

**Hazard Statements**When used as designed, this product poses no safety or health hazards

This item is considered an 'article' under 29 CFR 1910.1200 and is not

classified as a hazardous chemical under OSHA regulations.

**Precautionary Statements None required.** *Use product as designed.* 

### Section 3: Composition/information on ingredients

Chemical Name	Amount	CAS Number
Zinc	95-98%	7440-66-6

### Section 4: First aid measures

First-aid measures general: When product is used as designed, first aid should not be necessary

First-aid measures after inhalation: Not likely to be inhaled

First-aid measures after skin contact: Not likely

First-aid measures after eye contact: May irritate eyes if welding or grinding. Seek medical attention if irritation

persists.

**First-aid measures after ingestion:** Product is not edible.

Date of Issue: 6/22/2016 1 | P a g e



#### Most important symptoms and effects, both acute and delayed

**Eyes:** When product is used as designed, eye irritation unlikely **Skin:** When product is used as designed, skin irritation unlikely

**Inhalation:** Solid material, not respirable.

Chronic Effects: None

## **Section 5: Firefighting measures**

**Extinguishing media** 

Suitable extinguishing media: This product is non flammable

Unsuitable extinguishing media: None

Special hazards arising from the substance or mixture

Fire hazard:NoneExplosion hazard:NoneReactivity:None

**Advice for firefighters** 

Firefighting instructions: None Protection during firefighting: None

#### **Section 6: Accidental release measures**

Personal precautions, protective equipment and emergency procedures

**General measures:** Use product as designed

For non-emergency personnel

**Protective equipment:** Impervious gloves when handling

Emergency procedures: None

For emergency responders

Protective equipment: None Emergency procedures: None

**Environmental precautions** 

Spill or Leak procedures: N/A

Waste Disposal Methods: Used or unused product should be tested to determine hazard status and disposal requirements under federal, state and local laws.

#### Methods for containment/clean up

Solid material, containment and clean up not necessary.

Date of Issue: 6/22/2016 2 | P a g e



### **Section 7: Handling and storage**

Precautions for safe handling

**Shelf Life:** N/A **Additional hazards when processed:** N/A

**Precautions for safe handling:** Wear gloves to protect from edges

**Storage conditions:** N/A

## Section 8: Exposure controls/personal protection

Engineering Controls:None requiredEye/Face Protection Requirements:Not requiredSkin Protection Requirements:Gloves if desired

Respiratory Protection Requirements: None

# Section 9: Physical and chemical properties

Information on basic physical and chemical properties

Physical state: Solid

**Appearance:** Shiny, silvery, metallic luster

Odor: None pH: N/A

*Melting point:* 2800 degrees F

Freezing point: N/A **Boiling point:** N/A Flash point: N/A **UEL:** N/A LEL: N/A Vapor pressure: N/A Relative vapor density at 20 °C: N/A **Solubility:** N/A **%Volatiles:** N/A VOC: N/A

#### Section 10: Stability and reactivity

Reactivity:
Chemical stability:
Possibility of hazardous reactions:
None
Conditions to avoid:
None
Incompatible materials:
None
Hazardous decomposition product:
None

Date of Issue: 6/22/2016 3 | P a g e



### **Section 11: Toxicological information**

Skin corrosion:

Serious eye damage/irritation:

Respiratory or skin sensitization:

None
Germ cell mutagenicity:

None
Carcinogenicity:

None
Reproductive toxicity:

None
Specific target organ toxicity

None

(single exposure):

Specific target organ toxicity

(repeated exposure):

Aspiration hazard:

Symptoms/injuries after inhalation:

None
Symptoms/injuries after eye contact:

None
Symptoms/injuries after ingestion:

None

## **Section 12: Ecological information**

**Environmental Hazards** None

### **Section 13: Disposal considerations**

Waste Disposal: Collect and reclaim or dispose of at a licensed waste disposal site. Dispose

of in accordance with all applicable regulations.

**Contaminated Materials:** Dispose of in accordance with local regulations.

None

Container Disposal: Empty containers should be taken to an approved waste handling site for

recycling or disposal.

## **Section 14: Transport information**

**Product Label:** Brake Formed/Roll- Formed Metal Products: Zinc

UN Number: None DOT Shipping Name: None

**DOT Hazard Class:** This material does not meet the definition of a hazardous material

# **Section 15: Regulatory information**

Product not regulated.

Date of Issue: 6/22/2016 4 | P a g e



### **Section 16: Other information**

Indication of changes

NFPA health hazard:

NFPA fire hazard:

NFPA reactivity:

Personal Protection Index:

None

**HMIS III Rating** 

Health:0Flammability:0Reactivity:0Special Hazard:None

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product. The information contained herein relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee expressed or implied, is made as to its accuracy, reliability or completeness. It is the user's responsibility to review the suitability and completeness of information for its particular use. This SDS provides selected regulatory information on this product, including its components and is not intended to include all regulations. It is the responsibility of the user to know and comply with all applicable rules, regulations, and laws relating to the product being used.

Date of Issue: 6/22/2016 5 | P a g e