



## SAFETY DATA SHEET

### Section 1: Identification

#### 1.1 Product identifier:

Metal Trim - Hot Dipped Galvanized

Quick Identifier	Common Name (on label)	Packaging	Product Code
HDP Cornerbead 1 1/4" 7'		72 Pcs per Carton	
HDP Cornerbead 1 1/4" 8'		63 Pcs per Carton	
HDP Cornerbead 1 1/4" 9'		56 Pcs per carton	
HDP Cornerbead 1 1/4" 10'		50 Pcs per Carton	
HDP Cornerbead 1 1/4" 12'		50 Pcs per Carton	

#### 1.2 Recommended Uses:

Metal trim for interior use.

Restrictions on use: None known

#### 1.3 Supplier:

Hamilton Drywall Products  
900 Tulip Drive  
Gastonia, NC, 28052  
Phone: (704) 349-5055 Fax: (704) 349-5055  
[www.hamiltondp.com](http://www.hamiltondp.com)

#### 1.4 Emergency telephone number:

Chemtrec: 1-800-424-9300

### Section 2: Hazards Identification

#### 2.1 Classification:

Not classified under any hazard class.

#### 2.2 Label elements:

Not applicable - not classified

#### 2.3 Other hazards:

Product may have sharp edges; normal handling may cause cuts and abrasions to skin.

### Section 3: Composition / Information on Ingredients

Chemical Name	CAS No.	Wt.%
Galvanized Hot Dipped Carbon Steel	Not available	Not available

### Section 4: First-Aid Measures

#### 4.1 Description of first-aid measures:

**Inhalation:** If breathing is difficult, remove affected person to fresh air and keep at rest in a position comfortable for breathing. If exposed or concerned: Get medical attention.

**Eye Contact:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. If irritation persists get medical attention. Do not attempt to manually remove a solid particle from the eyes.

**Skin Contact:** Rinse skin with water. Follow workplace first-aid procedures for skin cuts or abrasions.

**Ingestion:** If exposed or concerned: Get medical advice.



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### 4.2 Most important symptoms / effects acute and delayed:

**Inhalation:** None known with normal use of the product.

**Eye Contact:** Solid particles may cause mechanical irritation.

**Skin Contact:** Product may have sharp edges; may cause cuts and abrasions to skin.

**Ingestion:** None known with normal use of the product.

### 4.3 Indication of any immediate medical attention and special treatment needed:

Not applicable

## Section 5: Fire-Fighting Measures

### 5.1 Extinguishing media:

Use water and other extinguishing media appropriate to the surrounding fire conditions.

Unsuitable extinguishing media: None known.

### 5.2 Specific hazards arising from the product:

Product is not flammable.

### 5.3 Special protective equipment and precautions for fire-fighters:

As for any fire, fire-fighters protective clothing and positive pressure SCBA may be necessary.

## Section 6: Accidental Release Measures

### 6.1 Personal precautions, protective equipment and emergency procedures:

Wear protective gloves, clothing and eye protection. Isolate spill area, preventing entry by unauthorized persons.

### 6.2 Environmental precautions:

Prevent releases into the environment.

### 6.3 Methods and material for containment and cleaning up:

Pick up spilled material for re-use or recycling.

## Section 7: Handling and Storage

### 7.1 Precautions for safe handling:

Wear protective gloves and eye protection.

In workplaces where occupational exposure limits are exceeded, wear appropriate respiratory protection. (See Section 8).

Read the label and follow the directions for use.

Wash hands and exposed skin thoroughly after handling.

### 7.2 Conditions for safe storage, including any incompatibilities:

Store in dry conditions and protected from weather.

Keep out of reach of children.



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### Section 8: Exposure Controls / Personal Protection

#### 8.1 Control parameters:

**Occupational Exposure Limits:** Consult local authorities for acceptable exposure limits.

Ingredient	ACGIH® TLV®	U.S. OSHA PEL	Other Exposure Limits
Galvanized Hot Dipped Carbon Steel	Not established	Not established	Not established

#### 8.2 Exposure controls:

**Engineering Controls:** General ventilation is adequate for application of product in its original form.

If engineering controls and work practices are not effective in controlling exposure to this material or if adverse health symptoms are experienced, wear suitable personal protection equipment including approved respiratory protection.

**Eye/Face Protection:** Wear safety glasses or goggles.

**Skin Protection:** Wear work gloves and appropriate work clothing to prevent cuts and abrasions to skin.

**Respiratory Protection:** Not required with normal use of the product.

### Section 9: Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties:

<b>Appearance:</b>	Solid. Grey metal.
<b>Odor:</b>	Odorless
<b>Odor threshold:</b>	Not applicable
<b>pH:</b>	Not applicable
<b>Melting point/freezing point:</b>	> 425°C (>800°F)
<b>Initial boiling point and boiling range:</b>	Not available
<b>Flash point:</b>	Not applicable
<b>Flammability:</b>	Not flammable
<b>Auto-ignition temperature:</b>	Not available
<b>Upper/lower flammability or explosive limits:</b>	Not applicable
<b>Evaporation rate:</b>	Not applicable
<b>Vapor pressure:</b>	Not applicable
<b>Vapor density:</b>	Not applicable
<b>Relative density:</b>	7.8 (water = 1)
<b>Solubility (ies):</b>	Insoluble in water.
<b>Partition coefficient (n-octanol/water):</b>	Not available
<b>Decomposition temperature:</b>	Not available
<b>Viscosity:</b>	Not applicable
<b>VOC content:</b>	Not available

### Section 10: Stability and Reactivity

#### 10.1 Reactivity:

Not reactive under normal conditions of use.

#### 10.2 Chemical Stability:

Normally stable.

#### 10.3 Possibility of Hazardous Reactions:

None known.

#### 10.4 Conditions to Avoid:

None known.



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### 10.5 Incompatible Materials:

Strong acids.

### 10.6 Hazardous Decomposition Products:

Not available

## Section 11: Toxicological Information

### 11.1 Information on toxicological effects:

#### Likely routes of exposure

Skin contact; Eye contact.

#### Acute toxicity

**Inhalation:** Under normal conditions of use there is no known acute toxicity by the inhalation route.

**Ingestion:** No known acute toxicity by the oral route.

**Skin:** No known acute toxicity by the dermal route.

#### Acute toxicity data:

<u>Ingredient</u>	<u>LD<sub>50</sub> Oral</u>	<u>LD<sub>50</sub> Dermal</u>	<u>LC<sub>50</sub> Inhalation (4 hrs.)</u>
Galvanized Hot Dipped Carbon Steel	Not available	Not available	Not available

#### Skin corrosion / irritation

Data not available. May cause abrasive irritation in contact with the skin.

#### Serious eye damage / irritation

Data not available. Particulates in the eye may cause irritation by mechanical action.

#### STOT (Specific Target Organ Toxicity) – Single exposure

Data not available. No known health effects for the metal in solid form.

#### STOT (Specific Target Organ Toxicity) – Repeated exposure

Data not available. No known health effects for the metal in solid form.

#### Aspiration hazard

Does not meet criteria for classification for aspiration toxicity.

#### Sensitization - respiratory and/or skin

Not known to be a respiratory or skin sensitizer.

#### Carcinogenicity

Data not available. No known health effects for the metal in solid form.

#### Reproductive toxicity

Data not available

#### Germ cell mutagenicity

Data not available

#### Interactive effects

Data not available



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### Section 12: Ecological Information

#### 12.1 Toxicity:

Ecotoxicity data are not available.

#### 12.2 Persistence and degradability:

Not available

#### 12.3 Bioaccumulative potential:

Not available

#### 12.4 Mobility in soil:

Not available

### Section 13: Disposal Considerations

#### 13.1 Disposal methods:

Dispose of as an inert solid.

The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user. Dispose of contents/container in accordance with local, regional, national and international regulations.

### Section 14: Transport Information

#### 14.1 UN Number

Not regulated by international transport regulations (IMDG, UN Model Regulations).

#### 14.2 UN proper shipping name

Not applicable

#### 14.3 Transport hazard class(es)

Not applicable

#### 14.4 Packing group

Not applicable

#### 14.5 Environmental hazards

Not available

#### 14.6 Special precautions for user

Not available

#### 14.7 U.S. Hazardous Materials Regulation (DOT 49CFR):

Not regulated

#### 14.8 Canada Transportation of Dangerous Goods (TDG) Regulations:

Not regulated



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### Section 15: Regulatory Information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

##### USA

**TSCA Status:**

Substances are listed on the TSCA inventory or are exempt.

##### Canada

**WHMIS Classification:**

Not classified

**NSNR Status:**

Component substances are listed on the on the DSL or are exempt.

### Section 16: Other Information

**Revision date:**

December 20, 2016

**References and sources for data:**

CCOHS, Cheminfo  
RTECS, Registry of Toxic Effects of Chemical Substances  
NIOSH, Pocket Guide to Chemical Hazards.

**Methods for classification:**

USA: Haz Com Standard 29 CFR 1910.1200 (2012)  
Canada: Controlled Products Regulations.  
UNECE, Globally Harmonized System of Classification and Labelling of Chemicals (GHS)

**Legend to abbreviations:**

ACGIH – American Conference of Governmental Industrial Hygienists  
OSHA - Occupational Safety and Health Administration  
TWA – Time weighted average  
TLV - Threshold Limit Value  
WHMIS – Workplace Hazardous Materials Information System.

**Additional information:**

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