



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
6090 Willis Way
Monroe, NC, USA 28110
Phone: (704) 349-5055 Fax: (704) 349-5010
www.hamiltondp.com

1.4 Emergency telephone number:

Hamilton Drywall Products: (704) 349-5055

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.



SAFETY DATA SHEET

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.



SAFETY DATA SHEET

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:

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



SAFETY DATA SHEET

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>LD₅₀ Oral</u>	<u>LD₅₀ Dermal</u>	<u>LC₅₀ 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



SAFETY DATA SHEET

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



SAFETY DATA SHEET

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:

April 11, 2023

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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