

# SAFETY DATA SHEET

# 1. Identification

Product identifier	SHEETROCK® Brand Paper Faced Metal Bead and Trim
Other means of identification	
SDS number	18000054002
Manufacturer names:	BABY BULL®, DANISH™, MICRO BEAD™, SANTA FE™, ULTRA BEAD™, Beaded Flex, Flexible Metal Tape-On Corner, PMB, Reveal, Shadowline, SLIC, SLOC, B1, B2, B4, B9
Synonyms	Paper-Faced Metal Corner Bead or Trim, Flexible Metal Tape-On Corner
Recommended use	Interior use.
Recommended restrictions	Use in accordance with manufacturer's recommendations.
Manufacturer/Importer/Supplier/	Distributor information
Company name	United States Gypsum Company
Address	550 West Adams Street
	Chicago, Illinois 60661-3637
Telephone	1-800-874-4968
Website	www.usg.com
Emergency phone number	1-800-507-8899
2. Hazard(s) identification	
Physical hazards	Not classified.
Health hazards	Not classified.
OSHA defined hazards	Not classified.
Label elements	
Hazard symbol	None.
Signal word	None.
Hazard statement	None.
Precautionary statement	
Prevention	Observe good industrial hygiene practices.
Response	Get medical attention/advice if any cut or injury occurs that cannot be treated using standard first aid practices.
Storage	Store as indicated in Section 7.
Disposal	Dispose of in accordance with local, state, and federal regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	Steel products as sold do not present an inhalation, ingestion, or skin hazard. However, individual customer processes, (such as welding, sawing, brazing, grinding, abrasive blasting, and machining) may result in the formation of fumes, dust (combustible or otherwise), and/or particulate that may present a variety of health hazards. Molten steel is also hazardous.

# 3. Composition/information on ingredients

Mixtures		
Additional components Chemical name	CAS number	%
Steel	65997-19-5	> 80
Cellulose	9004-34-6	< 10

Composition comments	All concentrations are in percent by weight unless ingredient is a gas.		
	Product is composed of galvanized steel, paper, and adhesive. The following list identifies those elements which may exist in steel or which may comprise compounds present in steel or alloy steels. Aluminum, beryllium, boron, calcium, carbon, cerium, chromium, cobalt, copper, hafnium, iron, lanthanum, lead, magnesium, manganese, molybdenum, nickel, niobium, nitrogen, oxygen, phosphorus, selenium, silicon, sulfur, tantalum, tin, titanium, tungsten, vanadium, yttrium, zinc, zirconium		
4. First-aid measures			
Inhalation	Due to the physical nature of this product, inhalation is unlikely. There are no known health effects due to inhalation.		
Skin contact	Edges and notches (where present) may be sharp and can cut skin.		
Eye contact	Sharp edges and notches (where present) may cause cuts and irritation. If eye is cut or otherwise damaged, seek medical attention.		
Ingestion	Due to the physical nature of this product, ingestion is unlikely. There are no known health effects due to ingestion.		
Most important symptoms/effects, acute and delayed	Under normal conditions of intended use, this material does not pose a risk to health.		
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically.		
General information	Ensure that medical personnel are aware of the material(s) involved.		
5. Fire-fighting measures			
Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.		
Unsuitable extinguishing media	Not applicable.		
Specific hazards arising from the chemical	Not a fire hazard.		
Special protective equipment and precautions for firefighters	Selection of respiratory protection for firefighting: follow the general fire precautions indicated in the workplace. Self-contained breathing apparatus and full protective clothing must be worn in case of fire.		
Fire fighting equipment/instructions	Use standard firefighting procedures and consider the hazards of other involved materials.		
Specific methods	Cool material exposed to heat with water spray and remove it if no risk is involved.		
6. Accidental release measures			
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Personal precautions, protective equipment and emergency procedures	sures See Section 8 of the SDS for Personal Protective Equipment.		
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Personal precautions, protective equipment and emergency procedures Methods and materials for	See Section 8 of the SDS for Personal Protective Equipment.		
Personal precautions, protective equipment and emergency procedures Methods and materials for containment and cleaning up	See Section 8 of the SDS for Personal Protective Equipment.		
Personal precautions, protective equipment and emergency procedures Methods and materials for containment and cleaning up 7. Handling and storage	See Section 8 of the SDS for Personal Protective Equipment. No specific clean-up procedure noted. For waste disposal, see Section 13 of the SDS. Edges and notches (where present) may be sharp and can cut skin. Unload from package with		

# 8. Exposure controls/personal protection

#### **Occupational exposure limits**

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

Additional components	Туре	Value	Form
Cellulose (CAS 9004-34-6)	PEL	5 mg/m3	Respirable fraction.
		15 mg/m3	Total dust.

## **US. ACGIH Threshold Limit Values**

Additional components	Туре	Value	
Cellulose (CAS 9004-34-6)	TWA	10 mg/m3	
US. NIOSH: Pocket Guide to	o Chemical Hazards		
Additional components	Туре	Value	Form
Cellulose (CAS 9004-34-6)	TWA	5 mg/m3 10 mg/m3	Respirable. Total
Steel (CAS 65997-19-5)	Ceiling	0.05 mg/m3	Dust.
ological limit values	No biological exposure limits noted for the ingredient(s).		
ppropriate engineering ontrols	Not required.		
dividual protection measures	, such as personal protective equipm	ent	
Eye/face protection	Wear approved safety goggles.		
Skin protection			
Hand protection	It is a good industrial hygiene practice to minimize skin contact. Use suitable protective gloves.		
Other	Normal work clothing (long sleeved shirts and long pants) is recommended.		
Respiratory protection	Respiratory protection not required, under normal use.		
Thermal hazards	None.		
eneral hygiene onsiderations	Handle in accordance with good industrial hygiene and safety practices.		

# 9. Physical and chemical properties

AppearancePhysical stateSolid.FormMetal strip with paper facingColorGray/white.OdorLow to no odor.OdorNot applicable.pHNot applicable.Metting point/freezing point2400 - 2800 °F (1315.56 - 1537.78 °C) (Base metal steel)Initial boiling point and boiling rangeNot applicable.Flash pointNot applicable.Flash pointNot applicable.Flamability (solid, gas)Not applicable.Flammability limit - lower (%)Not applicable.Flamability limit - lower (%)Not applicable.Flamability limit - lower (%)Not applicable.Vapor pressureNot applicable.Kaplosive limit - lower (%)Not applicable.Kaplosive limit - lower (%)
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Solubility(ies)       Solubility (water)   Insoluble in water.
Solubility (water) Insoluble in water.
Partition coefficient Not applicable
(n-octanol/water)
Auto-ignition temperature Not applicable.
Decomposition temperature Not applicable.
Viscosity Not applicable.

Other information	
Bulk density	480 - 500 lb/ft <sup>3</sup> (Base metal)
Particle size	Varies.
VOC	0 %

# 10. Stability and reactivity

Reactivity	The product is stable and non reactive under normal conditions of storage and transport.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials.
Incompatible materials	Strong acids.
Hazardous decomposition products	Metal oxides.

# 11. Toxicological information

## Information on likely routes of exposure

Inhalation	Not likely, due to the form of the product.
Skin contact	Under normal conditions of intended use, this material does not pose a skin hazard. Sharp edges may cause cuts and irritation.
Eye contact	Direct contact with eyes may cause irritation, cuts or abrasions.
Ingestion	Not likely, due to the form of the product.
Symptoms related to the physical, chemical and toxicological characteristics	Under normal conditions of intended use, this material does not pose a risk to health.
Information on toxicological effe	octs
Acute toxicity	None known.
Skin corrosion/irritation	Edges and notches (where present) may be sharp and can cut skin.
Serious eye damage/eye irritation	Contact with sharp edges and notches (where present) may cut the eye and cause eye damage.
Respiratory or skin sensitization	
Respiratory sensitization	No data available.
Skin sensitization	Not a skin sensitizer.
Germ cell mutagenicity	Not expected to be mutagenic.
Carcinogenicity	Not expected to cause cancer.
Not listed. NTP Report on Carcinogens Not listed. OSHA Specifically Regulated	Evaluation of Carcinogenicity d Substances (29 CFR 1910.1001-1050)
Not regulated.	
Reproductive toxicity	Not expected to be a reproductive hazard.
Specific target organ toxicity - single exposure	No data available, but none expected.
Specific target organ toxicity - repeated exposure	No data available, but none expected.
Aspiration hazard	Due to the physical form of the product it is not an aspiration hazard.
Further information	No other specific acute or chronic health impact noted.
12. Ecological information	
Ecotoxicity	Metals in massive forms presents a limited hazard for the environment.
Persistence and degradability	The product is not biodegradable.
Bioaccumulative potential	Bioaccumulation is not expected.
Mobility in soil	Metals in massive form are not mobile in the environment.
SUFETDOCK® Brand Dapar Faced M	otal Road and Trim

Other adverse effects None expected.

#### 13. Disposal considerations

Disposal instructions	The steel in this product is recyclable. Dispose in accordance with applicable federal, state, and local regulations.
Local disposal regulations	Dispose of in accordance with local regulations.
Hazardous waste code	Not regulated.
Waste from residues / unused products	Dispose of in accordance with local regulations.
Contaminated packaging	Dispose of in accordance with local regulations.

## 14. Transport information

#### DOT

Not regulated as dangerous goods.

#### ΙΑΤΑ

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

Transport in bulk according to Not applicable. This product is a solid. Therefore, bulk transport is governed by IMSBC code. Annex II of MARPOL 73/78 and the IBC Code

## 15. Regulatory information

**US federal regulations** This product is not hazardous according to OSHA 29CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

#### Not listed.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

No

#### SARA 302 Extremely hazardous substance

Not listed.

SARA	311/312	Hazardous

chemical

#### SARA 313 (TRI reporting)

Chemical name		CAS number	% by wt.
Steel		65997-19-5	> 80
Other federal regulations			
Clean Air Act (CAA) Section	n 112 Hazardous Air Pol	lutants (HAPs) List	
Not regulated.			
Clean Air Act (CAA) Section	n 112(r) Accidental Rele	ase Prevention (40 Cl	FR 68.130)
Not regulated.			
Safe Drinking Water Act (SDWA)	Not regulated.		
US state regulations	This product does not on defects or other reprod		wn to the State of California to cause cancer, birth
US. Massachusetts RT	K - Substance List		
Cellulose (CAS 900	4-34-6)		
US. New Jersey Worke	r and Community Right-	to-Know Act	
Cellulose (CAS 900 Steel (CAS 65997-1	/		

#### US. Pennsylvania Worker and Community Right-to-Know Law

Cellulose (CAS 9004-34-6)

US. Rhode Island RTK

Steel (CAS 65997-19-5)

#### **US. California Proposition 65**

Not Listed.

#### International Inventories

#### Country(s) or region

#### Inventory name

On inventory (yes/no)\*

Yes

United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory

\*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

#### 16. Other information, including date of preparation or last revision

Issue date Revision date	04-February-2014 13-March-2023
Version #	03
Further information	NFPA Ratings: Health: 0 Flammability: 0 Physical hazard: 0 Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe
NFPA ratings	

List of abbreviations References Disclaimer NFPA: National Fire Protection Association.

HSDB® - Hazardous Substances Data Bank

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.