

Product Safety Information Sheet

A safety data sheet is not required for this product. This Product Safety Information Sheet has been created on a voluntary basis

SECTION 1: Identification

1.1. Identification

Product form Article

Product name Bottom track seal CFS-BTS

Product code BU Fire Protection_Safety Information

1.2. Recommended use and restrictions on use

Use of the substance/mixture Construction products

1.3. Supplier

Supplier

Hilti, Inc.

Legacy Tower, Suite 1000 7250 Dallas Parkway Plano, TX 75024

USA

T +1 9724035800 1-800-879-8000 toll free - F +1 918 254 0522

Department issuing data specification sheet

Hilti AG

Feldkircherstraße 100 Schaan, 9494 Liechtenstein T +423 234 2111 chemicals.hse@hilti.com

1.4. Emergency telephone number

Emergency number Not applicable

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. GHS Label elements, including precautionary statements

According the corresponding national regulations there is no labelling obligation for this product. The product is classified according to 29CFR 1910.1200 (U.S.A.) as "article" and consequently exempted from OSHA classification and labeling equirements.

GHS US labelling

No labelling applicable

2.3. Other hazards which do not result in classification

Other hazards which do not result in classification

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2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general

Never give anything by mouth to an unconscious person.

First-aid measures after inhalation

Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact

No specific measures are necessary.

First-aid measures after eye contact

No specific measures are necessary.

4.2. Most important symptoms and effects (acute and delayed)

Potential adverse human health effects and

symptoms

Based on available data, the classification criteria are not met.

Symptoms/effects

Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media Dry powder.

Unsuitable extinguishing media Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire

Incomplete combustion releases dangerous carbon monoxide, carbon dioxide and other toxic

gases.

5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting

Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Measures in case of dust release Wear suitable respiratory protection.

6.1.2. For emergency responders

No additional information available

6.2. Environmental precautions

No additional information available

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Minimise generation of dust.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed

Not expected to present a significant hazard under anticipated conditions of normal use.

Precautions for safe handling

Ensure good ventilation of the work station. Prevent the build-up of electrostatic charge.

Hygiene measures Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions Keep only in the original container in a cool, well ventilated place away from : Keep container

closed when not in use.

Storage temperature < 40 °C

Heat and ignition sources All heat sources, including direct sunlight.

Storage area Store away from heat. Store in a well-ventilated place.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Bottom track seal CFS-BTS

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls Do not breathe dust. Ensure good ventilation of the work station.

Environmental exposure controls Avoid creating or spreading dust.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Avoid all unnecessary exposure. Gloves. Protective clothing. Protective goggles.

Respiratory protection:

Flammability (solid, gas)

In case of dust formation use respirator with filter: Dust production: dust mask with filter type P2

Personal protective equipment symbol(s):







SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid
Colour No data available
Odour No data available
Odour threshold No data available

pH No data available
Melting point No data available
Freezing point No data available
Boiling point No data available
Flash point No data available
Flash point No data available
Relative evaporation rate (butylacetate=1)

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Non flammable.



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Vapour pressure	No data available
Relative vapour density at 20°C	No data available
Relative density	No data available
Solubility	No data available
Partition coefficient n-octanol/water (Log Pow)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive limits	No data available
Explosive properties	No data available
Oxidising properties	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

No additional information available

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) Not classified Acute toxicity (dermal) Not classified Acute toxicity (inhalation) Not classified Skin corrosion/irritation Not classified Serious eye damage/irritation Not classified Respiratory or skin sensitisation Not classified Germ cell mutagenicity Not classified Carcinogenicity Not classified Reproductive toxicity Not classified Not classified STOT-single exposure STOT-repeated exposure Not classified Aspiration hazard Not classified Viscosity, kinematic No data available

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Potential adverse human health effects and

symptoms

Symptoms/effects

Other information

Based on available data, the classification criteria are not met.

Not expected to present a significant hazard under anticipated conditions of normal use. The product is classified according to 29CFR 1910.1200 (U.S.A.) as "article" and consequently

exempted from OSHA classification and labeling equirements.

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

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Bottom	track	CDAI	CFS.	.K I S

Persistence and degradability

Not established.

12.3. Bioaccumulative potential

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Bioaccumulative potential

Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information

Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations

Ecology - waste materials

Dispose in a safe manner in accordance with local/national regulations.

Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / RID /

ADR	IMDG IATA		RID		
14.1. UN number					
Not applicable	Not applicable	Not applicable Not applicable			
14.2. UN proper shipping nam	14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable Not applicable			
14.3. Transport hazard class(es)					
Not applicable	Not applicable	Not applicable	Not applicable		
14.4. Packing group					
Not applicable	Not applicable	Not applicable	Not applicable		

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ADR	IMDG	IATA	RID		
14.5. Environmental hazards					
Not applicable	Not applicable	Not applicable	Not applicable		
No supplementary information available					

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA): Not applicable

15.2. International regulations

No additional information available

15.3. US State regulations



This product can expose you to 1,3-Butadiene, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Name	Cas No.	%	Carc.	Dev.	Repro. (Female)	Repro. (Male)	NSRL
1,3-Butadiene	106-99-0	< 0.1%	Х	X	Х	X	0.4 µg/day
Antimony oxide (Antimony trioxide)	1309-64-4	< 2.5%	X				
n-Hexane	110-54-3	< 0.01%				Х	
Styrene	100-42-5	< 0.01%	Х				27 µg/day

SECTION 16: Other information

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Revision date 01/16/2024

Data sources REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending

Regulation (EC) No 1907/2006.

Other information None.

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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.

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