

Safety data sheet

Joint Butter



According to REACH Regulation (EC) 1907/2006
as amended by Regulation (EU) 2020/878.
Date: 05/09/2023 Version: 1.0

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: Speedline Joint Butter

1.2 Relevant identified uses of the substance or mixture and uses advised against

1.2.1 Relevant identified uses

Main use category: professional use, consumer use.

1.2.2 Uses advised against

No additional information available.

1.3 Details of the supplier of the safety data sheet

SIG Benelux
Industrieweg 17, 5145 PD Waalwijk, Netherlands
(0031) 88 6069 600 | info@sigcs.nl | www.sigbenelux.com

1.4 Emergency telephone number

Belgium

Organization: Poison Control Centre
Queen Astrid Military Hospital
Address: Bruynstraat 1, 1120 Brussels
Emergency number: +32 70 245 245

Note

For all urgent poisoning questions: +32 70 245 245 (free, 24/7),
or if unavailable, +32 22 649 630 (standard rate).

Netherlands

National Poisons Information Centre (NVIC).
Telephone number: +31 88 755 8000 (available only for
physicians). For medical personnel only in the event of an
acute poisoning incident. The general public should contact
a physician or the emergency number 112.

Section 2: Hazards Identification

2.1 Classification of the substance or mixture

- **According to Regulation (EC) No. 1272/2008 and its amendments:** May cause an allergic reaction (EUH208).
This mixture does not present a physical hazard. Consult the recommendations for other products present in the room.
This mixture does not present a hazard to the environment.
No environmental impact is known or foreseeable under normal conditions of use.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 and its amendments: Additional labeling:

EUH208: Contains 1,2-benzisothiazol-3(2H)-one.

May produce an allergic reaction.

EUH208: Contains reaction mass (3:1) of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one.

May cause an allergic reaction.

2.3 Other hazards

The mixture does not contain $\geq 0.1\%$ of substances of very high concern (SVHC) as published by the European Chemicals Agency (ECHA) according to Article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>. The substance does not meet the criteria for PBT or vPvB mixtures according to Annex XIII of REACH Regulation (EC) No 1907/2006. The mixture does not contain $\geq 0.1\%$ of substances with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

Section 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

Composition

- **Identification:** INDEX: 613-088-00-6, CAS: 2634-33-5, EC: 220-120-9, 1,2-benzisothiazol-3(2H)-one
- **Classification (EC) 1272/2008:** GHS05, GHS07, GHS09, Dgr, Acute Tox. 4, H302, Skin Irrit. 2, H315, Eye Dam. 1, H318, Skin Sens. 1, H317, Aquatic Acute 1, H400, M Acute = 1
- **Percentage:** $0 \leq x \% < 0.05$
- **Identification:** INDEX: 613-167-00-5, CAS: 55965-84-9, reaction mass (3:1) of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one
- **Classification (EC) 1272/2008:** GHS05, GHS06, GHS09, Dgr, Acute Tox. 3: H301, Acute Tox. 2: H310, Skin Corr. 1C: H314, Skin Sens. 1A: H317, Eye Dam. 1: H318, Acute Tox. 2: H330, Aquatic Acute 1: H400, M Acute = 100, Aquatic Chronic 1: H410, M Chronic = 100, EUH: 071
- **Note:** B [1]
- **Percentage:** $0 \leq x \% < 0.0015$

Specific Concentration Limits

- **Identification:** INDEX: 613-088-00-6, CAS: 2634-33-5, EC: 220-120-9, 1,2-benzisothiazol-3(2H)-one
- **Specific Concentration Limits:** Skin Sens. 1: H317 C $\geq 0.05\%$
- **Identification:** INDEX: 613-167-00-5, CAS: 55965-84-9, Reaction mass (3:1) of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one
- **Specific concentration limits:**
Skin Corr. 1C: H314 C $\geq 0.6\%$
Skin Irrit. 2: H315 $0.06\% \leq C < 0.6\%$
Eye Dam. 1: H318 C $\geq 0.6\%$
Eye Irrit. 2: H319 $0.06\% \leq C < 0.6\%$
Skin Sens. 1A: H317 C $\geq 0.0015\%$

Information on ingredients

(Full text of H statements: see section 16).

[1] Substance for which workplace exposure limits exist.

Section 4: First aid measures

In general, when in doubt or if symptoms persist, always consult a physician. NEVER allow an unconscious person to swallow anything.

4.1 Description of first aid measures

- **If exposed by inhalation:** Consult a physician if an allergic reaction occurs.
- **If splashes or contact with skin:** Consult a physician if an allergic reaction occurs.
- **If swallowed:** Consult a physician and show the label.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

Section 5: Firefighting measures

Not flammable.

5.1 Extinguishing media

No data available.

5.2 Special hazards arising from the substance or mixture

A fire often produces thick, black smoke. Exposure to the decomposition products may pose a health risk. Do not inhale fumes. In the event of fire, the following may be formed: - carbon monoxide (CO), - carbon dioxide (CO₂).

5.3 Advice for firefighters

No data available.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Consult the protective measures listed in sections 7 and 8. **For first-aiders:** Responders must be equipped with appropriate personal protective equipment (see section 8).

6.2 Environmental precautions

Prevent entry into drains and waterways.

6.3 Methods and material for containment and cleaning up

Preferably clean with a cleaning agent; the use of solvents should be avoided.

6.4 Reference to other sections

No data available.

Section 7: Handling and storage

The regulations for storage areas apply to the workplace where the mixture is processed.

7.1 Precautions for safe handling

Wash hands after each use. Remove contaminated clothing and wash it before reuse.

Fire prevention: Do not allow unauthorized persons access.

Recommended equipment and procedures: See section 8 for personal protective equipment. Observe the precautions indicated on the label and the regulations of the A.R.A.B. (General Administrative Law Act).

Prohibited equipment and procedures: Smoking, drinking, or eating is prohibited in areas where the mixture is used.

7.2 Conditions for safe storage, including any incompatibilities

No data available.

Storage: Keep out of reach of children.

Packaging: Always store in packaging made of the same material as the original.

7.3 Specific end use(s)

No data available.

Section 8: Exposure controls/personal protection

8.1 Control parameters

No data available.

Occupational exposure limit values

Netherlands / MAC value (December 10, 2014):

CAS: 55965-84-9

TWA: 0.05 mg/m³

STEL: -

Ceiling: -

Definition: -

Criteria: -

8.2 Exposure controls

Personal protection measures, such as personal protective equipment.

Pictograms for the obligation to wear personal protective equipment (PPE):



Use clean and properly maintained personal protective equipment. Store the personal protective equipment in a clean area, outside the work area. Do not eat, drink, or smoke during use. Remove contaminated clothing and wash it before reuse. Ensure good ventilation, especially in enclosed areas.

- **Eye/face protection:** Avoid contact with eyes. Wear eye protection designed to protect against splashes. Safety glasses complying with the EN166 standard must be worn before handling.
- **Hand protection:** Wear suitable protective gloves for prolonged or repeated skin contact. Use suitable protective gloves resistant to chemicals that comply with the EN ISO 374-1 standard. Gloves should be selected based on the application and duration of use in the workplace. Protective gloves should be selected based on the workplace: other chemicals that may be used, required physical protection (cuts, punctures, thermal protection), and required dexterity. Recommended glove type: natural latex.
- **Body protection:** Personnel should wear regularly laundered work clothing. After contact with the product, all contaminated parts of the body must be washed.

Section 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- **Physical state:** Thick liquid.
- **Color:** Unspecified.
- **Odor/odor threshold:** Not specified.
- **Melting point/melting range:** Not applicable.
- **Freezing point/freezing value:** Not specified.
- **Boiling point/boiling range:** Not applicable.
- **Flammability (solid/gas):** Not specified.
- **Lower explosion limit/explosion hazards, lower explosivity limit (%):** Not specified.
- **Upper explosion limit/explosion hazards, upper explosivity limit (%):** Not specified.
- **Flash point/flash point interval:** Not applicable.
- **Autoignition temperature:** Not applicable.

- **Decomposition temperature, decomposition point/reaction time:** Not applicable.
- **pH (aqueous solution):** Not specified, slightly basic.
- **Kinematic viscosity:** Not specified.
- **Solubility in fat:** Dilutable, not specified.
- **Partition coefficient n-octanol/water (log value):** Not specified.
- **Vapor pressure (50°C):** Not applicable.
- **Density and/or relative density, specific gravity:** 1.1
- **Relative vapor density:** Not specified.

9.2 Other information

No data available.

9.2.1 Information on physical hazard classes

No data available.

9.2.2 Other safety properties

No data available.

Formation of explosive dust-air mixtures

- **Characteristics of dust particles:** Not specified.
- **Maximum pressure generated by the explosion:** Not specified.
- **Dust explosion class (St) / dust deflagration index (Kst):** Not specified.
- **Minimum ignition energy:** Not specified.
- **MEC/LEL:** Not specified.

Section 10: Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical Stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3 Possibility of Hazardous Reactions

No data available.

10.4 Conditions to Avoid

No data available.

10.5 Incompatible Materials

No data available.

10.6 Hazardous Decomposition Products

Thermal decomposition may release/form: carbon monoxide (CO), carbon dioxide (CO₂).

Section 11: Toxicological Information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

11.1.1 Substances

No toxicological information is available for the substances.

11.1.2 Mixture

Respiratory or skin sensitization: Contains at least one sensitizing substance. May cause an allergic reaction.

11.2 Information on other hazards

No data available.

Section 12: Ecological Information

12.1 Toxicity

No data available.

12.1.2 Mixtures

No information is available on toxic mixtures in water.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

No data available.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

Section 13: Disposal considerations

Appropriate waste management of the mixture and/or its packaging must be determined in accordance with the provisions of Directive 2008/98/EC.

13.1 Waste treatment methods

- **Do not discharge into drains or watercourses.**
- **Waste:** Waste must be managed without harming human health or the environment, and in particular without endangering water, air, soil, fauna, or flora. Recycle or dispose of by a certified collector or company in accordance with applicable legislation. Do not contaminate soil or water with this waste, and do not dispose of it in the environment.
- **Contaminated packaging:** Empty the packaging completely. Retain the label(s). Hand over to a certified destroyer.
- **Waste codes (Decision 2014/955/EC, Directive 2008/98/EC on hazardous waste):**
15 01 02 plastic packaging.
08 01 12 waste paint and varnish other than those mentioned in 08 01 11.

Section 14: Transport Information

Exempt from classification and labeling Transport.

14.1 UN number or ID number

Not applicable.

14.2 Proper shipping name according to the UN Model Regulations

Not applicable.

14.3 Transport hazard class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Not applicable.

14.7 Bulk transport by sea according to IMO instruments

Not applicable.

Section 15: Regulatory Information

15.1 Safety, health, and environmental regulations and legislation specific to the substance or mixture

- **Information regarding classification and labeling in Section 2:** The following regulations have been taken into account: Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 2022/692 (ATP 18).

- **Information regarding packaging:** No data available.
- **Authorizations agreed under Annex VIII of Regulation (EC) No 1907/2006 (REACH):** The mixture does not contain any substance subject to restrictions under Regulation (EC) No 1907/2006 (REACH)
<https://echa.europa.eu/substances-restricted-under-reach>.
- **Explosive precursors:** The mixture does not contain any substance subject to Regulation (EU) 2019/1148 on the marketing and use of explosive precursors.
- **Special provisions:** No data available.

15.2 Chemical Safety Assessment

No data available.

Section 16: Other information

Since the user's working conditions are unknown to us, the information provided in this safety data sheet is based on our knowledge and on national and EU regulations. The mixture must not be used for purposes other than those indicated in Section 1 without prior written handling instructions. It is always the user's responsibility to take all necessary measures to comply with the requirements of laws and local regulations. The information provided in this safety data sheet should be considered a description of the safety requirements for this mixture and not as a guarantee of its properties.

Wording of the phrases mentioned in Section 3:

- **H301:** Toxic if swallowed.
- **H302:** Harmful if swallowed.
- **H310:** Fatal in contact with skin.
- **H314:** Causes severe skin burns and eye damage.
- **H315:** Causes skin irritation.
- **H317:** May cause an allergic skin reaction.
- **H318:** Causes serious eye damage.
- **H330:** Fatal if inhaled.
- **H400:** Very toxic to aquatic life.
- **H410:** Very toxic to aquatic life with long lasting effects.
- **EUH071:** Corrosive to the respiratory tract.

Abbreviations and acronyms:

- **REACH:** Registration, Evaluation, Authorization and Restriction of Chemicals.
- **STEL:** Short-term exposure limit.
- **TWA:** Time-Weighted Averages.
- **TMP:** Tableaux des Maladies Professionnelles (France), tables for occupational diseases.
- **VLE:** Exposure Limit Value (VLV).
- **VME:** Average Exposure Value (VLV).
- **ADR:** European Agreement concerning the International Carriage of Dangerous Goods by Road.
- **IMDG:** International Maritime Dangerous Goods.
- **IATA:** International Air Transport Association.
- **ICAO:** International Civil Aviation Organization.
- **RID:** Regulations concerning the International Carriage of Dangerous Goods by Rail.
- **WGK:** Water Hazard Class (Wassergefährdungsklasse).
- **PBT:** Persistent, bioaccumulative and toxic.
- **vPvB:** Very persistent and very bioaccumulative.
- **SVHC:** Substances of very high concern.

Disclaimer

The information in this document is intended to inform our customers. It is intended as a guide only and should not be considered a guarantee or quality specification. We are not liable for any (direct or indirect) damage resulting from the use of the product shown in this document. The user is responsible for performing all necessary tests to ensure that the product is suitable for the intended application. We have no influence on the application method of the product or the conditions during storage and transport. We accept no liability for any (typesetting) errors or omissions. This document replaces previous versions.

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