

In accordance with Regulation (EC) No. 2020/878.
Date of issue: 28/09/2023 Version: 1

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

1.1 Product identifier

Product name: Speedline Professional Finish
Product type: Mixture

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

Relevant identified use: Ready-to-use spray paste, for indoor application by mechanical spraying.

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: Hazard Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]: Not classified.

2.2 Label elements

Labeling according to Regulation (EC) No 1272/2008 [CLP]:

- Signal word: None.
- Pharmaceuticals: None.
- Hazard statements: None

Precautionary statements:

- **P101:** Seek medical advice if medical advice is needed and keep product container or label at hand.
- **P102:** Keep out of reach of children.
- **P103:** Read and follow all instructions carefully.

EUH statements

- **EUH208:** Contains 1,2-benzisothiazol-3(2H)-one (2634-33-5) | 2-methylisothiazol-3(2H)-one (2682-20-4) | Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC No. 247-500-7] and 2-methyl-4-isothiazolin-3-one [EC No. 220-239-6] (3:1) (55965-84-9). May cause an allergic reaction.

Section 3: Composition/Information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

- **Chemical name:** Calcium carbonate
- **Product identifier:** CAS No.: 471-34-1, EC No.: 207-439-9
- **Percentage:** 30-70
- **Specific concentrations:** not applicable
- **Chemical name:** Perlite/sodium and potassium aluminum silicate
- **Product identifier:** CAS No.: 93763-70-3
- **Percentage:** 0-3
- **Specific concentrations:** not applicable
- **Chemical name:** 1,2-benzisothiazol-3(2H)-one
- **Product identifier:** CAS No.: 2634-33-5
EU identification number: 613-088-00-6, EC No.: 220-120-9
- **Percentage:** < 0.05
- **Class(es):**
Acute Tox. 4 Oral - H302
Aquatic Acute 1 - H400
Eye Damage 1 - H318
Skin Irritation 2 - H315
Skin Sensitization 1 - H317
- **Specific Concentration:**
Skin Sensitization 1 - H317: 0.05 ≤ % ≤ 100
- **Chemical Name:** 2-methylisothiazol-3(2H)-one
- **Product Identification:** CAS No.: 2682-20-4,
EU Identification No.: 613-326-00-9, EC No.: 220-239-6
- **Percentage:** < 0.0015
- **Class(es):**
Acute Tox. 2 Inhalation - H330
Acute Tox. 3 Dermal - H311
Acute Tox. 3 Oral - H301
Aquatic Acute 1 - H400
Aquatic Chronic 1 - H410
Eye Damage 1 - H318
Skin Corr. 1B - H314
Skin Sensitization 1A - H317
- **Specific Concentration:**
Skin Sensitization 1A - H317: 0.0015 ≤ % ≤ 100
- **M-Factor:** 10 /

- **Chemical Name:** A mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No. 247-500-7]; 2-methyl-2H-isothiazol-3-one [EC No. [220-239-6] (3:1)
- **Product identifier:** CAS No.: 55965-84-9, EU identification number: 613-167-00-5
- **Percentage:** < 0.0015
- **Class(es):**
Acute Tox. 2 Dermal - H310
Acute Tox. 2 Inhalation - H330
Acute toxicity 3 Oral - H301
Aquatic acute 1 - H400
Eye damage 1 - H318
Skin corrosion 1C - H314
Skin sensitization 1A - H317
- **Specific concentration:**
Skin irritation 2 - H315: 0.06 <=% <0.6
Eye damage 1 - H318: 0.6 <=% <100
Eye irritation 2 - H319: 0.06 <=% <0.6
Skin sensitization 1A - H317: 0.0015 <=% <100
Skin corrosion 1C - H314: 0.6 <=% <100
- **M-factor:** 100/100
- **Chemical name:** Quartz (SiO₂).
- **Product identifier:** CAS No.: 14808-60-7, EC No.: 238-878-4
- **Percentage:** < 1
- **Specific concentration:** not applicable.

Section 4: First Aid Measures

4.1 Description of first aid measures

- **If inhaled:** No special measures are required. Provide fresh air.
- **After skin contact:** Wash immediately with water. Consult a physician if in doubt or if symptoms occur.
- **After eye contact:** Rinse thoroughly with an eyewash station or water. Consult an ophthalmologist if eye irritation occurs.
- **If swallowed:** Rinse mouth thoroughly with water. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

- **If inhaled:** No information available.
- **After skin contact:** No information available.
- **After eye contact:** No information available.
- **If swallowed:** No information available.

4.3 Indication of any immediate medical attention and special treatment needed

No additional information available.

Section 5: Firefighting Measures

5.1 Extinguishing media

- **Suitable extinguishing media:** ABC powder, carbon dioxide (CO₂), foam, dry chemical extinguishing agent.
- **Unsuitable extinguishing media:** High volume water jet.

5.2 Special hazards arising from the substance or mixture

No information available.

5.3 Advice for firefighters

Adapt firefighting measures to the surrounding environment.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment, and emergency procedures

- **For non-emergency personnel:** Wear personal protective equipment. Ensure adequate ventilation.
- **For emergency responders:** No information available.

6.2 Environmental precautions

No information available.

6.3 Methods and materials for containment and cleaning up

- **Methods and materials for containment:** No information available.
- **Methods and materials for cleaning up:** Absorb with a liquid-binding material (sand, diatomaceous earth, acid binder, universal binder). Rinse thoroughly with water.
- **Unsuitable techniques:** No information available.

6.4 Reference to other sections

- **Evacuation:** See section 13.
- **Personal protection:** See section 8.

Section 7: Handling and storage

7.1 Precautions for safe handling

- **Recommendation:** No special technical precautions required.
- **General guidelines for industrial hygiene:** No information available.

7.2 Conditions for safe storage, including any incompatibilities

No information available.

7.3 Specific end use(s)

No additional information available.

Section 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Quartz (SiO₂) (14808-60-7)

TWA mg/m ³ (FR)	0.1 mg/m ³
IOELV TWA mg/m ³ (EU)	0.1 mg/m ³

Perlite / Sodium Potassium Aluminium Silicate (93763-70-3)

TWA mg/m ³ (FR)	10 mg/m ³ inhalable
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Calcium Carbonate (471-34-1)

TWA mg/m ³ (FR)	10 mg/m ³
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DNEL/PNEC

Calcium Carbonate (471-34-1)

Type	Value	Consumer	Effect
Oral DNEL Short-term (acute)	1.06 mg/kg	Consumers	Local
Inhalation DNEL Long-term	10 mg/m ³	Workers	Systemic
Long-term inhalation DNEL	4.26 mg/m ³	Workers	Local
Long-term inhalation DNEL	10 mg/m ³	Consumers	Systemic

8.2 Exposure controls

- **Appropriate engineering controls:** No information available.
- **Individual protection measures, such as personal protective equipment:**



Suitable body protection: lab coat.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

- **State:** Liquid.
- **Appearance:** Viscous.
- **Odor threshold:** No data available.
- **Ph:** 8 < V < 9
- **Melting point:** No data available.
- **Freezing point:** No data available.
- **Boiling point:** No data available.
- **Flash point:** No data available.
- **Evaporation rate:** No data available.
- **Flammability:** No data available.
- **Lower explosion limit:** No data available.
- **Upper explosion limit:** No data available.

- **Vapor pressure:** No data available.
- **Vapor density:** No data available.
- **Relative density:** No data available.
- **Density:** 1.7 kg/l < V < 1.8 kg/l
- **Solubility (water):** No data available.
- **Solubility (ethanol):** No data available.
- **Solubility (acetone):** No data available.
- **Solubility (organic solvents):** No data available.
- **Log Kow:** No data available.
- **Autoignition temperature:** No data available.
- **Decomposition temperature:** No data available.
- **Kinematic viscosity:** No data available.
- **Dynamic viscosity:** No data available.
- **Particle properties**
- **Particle size:** No data available.

9.2 Other information

- **VOC content:** < 1 g/l
- **Minimum ignition energy:** No data available.
- **Conductivity:** No data available.

Section 10: Stability and reactivity

10.1 Reactivity

This product is considered non-reactive under normal conditions of use.

10.2 Chemical stability

The product is chemically stable if the recommended storage, handling, and temperature conditions are observed.

10.3 Possibility of hazardous reactions

Hazardous reactions will not occur when used and stored correctly.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

No information available.

10.6 Hazardous decomposition products

Does not decompose when used under the intended conditions.

Section 11: Toxicological information

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

- **Acute toxicity:** Not classified.
- **Toxicity:** Mixture

Oral LD50 (rat)	No data available.
Dermal LD50 (rat)	No data available.
Dermal LD50 (rabbit)	No data available.
Inhalation LC50 (rat)	No data available.
Inhalation dust and mist LC50 (rat)	No data available.
Vapor inhalation LC50 (rat)	No data available.

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

- **Toxicity:** Substances

1,2-benzisothiazol-3(2H)-one (2634-33-5)

Oral LD50 (rat)	1020 mg/kg (mouse)
Dermal LD50 (rat)	No studies.
Inhalation LC50 (rat)	No studies.

Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No. 247-500-7]; 2-methyl-2H-isothiazol-3-one [EC No. 220-239-6] (3:1) (55965-84-9)

Oral LD50 (rat)	64 mg/kg < V < 66 mg/kg
Dermal LD50 (rat)	141 mg/kg
Dermal LD50 (rabbit)	87.1 mg/kg
Inhalation LC50 (rat)	0.17 ppmV < V < 0.33 ppmV

Calcium carbonate (471-34-1)

Oral LD50 (rat)	> 2000 mg/kg, OECD 420
Dermal LD50 (rat)	> 2000 mg/kg, OECD 402
Vapor inhalation LC50 (rat)	> 3 mg/l, OECD 403

- **Skin corrosion/irritation:** Not classified.
- **Serious eye damage/irritation:** Not classified.
- **Respiratory or skin sensitization:** Not classified.
- **Germ cell mutagenicity:** Not classified.
- **Carcinogenicity:** Not classified.
- **Reproductive toxicity:** Not classified.
- **STOTS (single exposure):** Not classified.
- **STOTS (repeated exposure):** Not classified.
- **Aspiration hazard:** Not classified.

11.2 Information on other hazards

No additional information available.

Section 12: Ecological Information

12.1 Toxicity

- **Toxicity:** mixture

EC50 48 hours crustaceans	No data available.
LC50 96 hours fish	No data available.
ErC50 algae	No data available.
ErC50 other aquatic plants	No data available.
NOEC chronic fish	No data available.
NOEC chronic crustaceans	No data available.
NOEC chronic algae	No data available.
NOEC chronic other aquatic plants	No data available.

- **Toxicity:** Substances

1,2-benzisothiazol-3(2H)-one (2634-33-5)

EC50 48 h crustaceans	3.27 mg/l, OECD 202
LC50 96 h fish	1.6 mg/l, OECD 203
ErC50 algae	0.11 mg/l, OECD 201 Exposure time: 72 hours
ErC50 other aquatic plants	> 100 mg/l Exposure time: 72 hours
NOEC chronic fish	0.21 mg/l OECD 215 Exposure time: 28 days
NOEC chronic crustaceans	1.2 mg/l Exposure time: 21 days
NOEC chronic algae	0.04 mg/l Exposure time: 72 hours
NOEC chronic other aquatic plants	5600 mg/l Exposure time: 72 hours

Mixture of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC No. 247-500-7]; 2-methyl-2H-isothiazol-3-one [EC No. 220-239-6] (3:1) (55965-84-9)

EC50 48 h crustaceans	0.0052 mg/l
LC50 96 h fish	0.22 mg/l
NOEC chronic	fish 0.098 mg/l
NOEC chronic crustaceans	0.004 mg/l
NOEC chronic algae	0.00064 mg/l
NOEC chronic other aquatic plants	0.0012 mg/l

Calcium carbonate (471-34-1)

ErC50 algae	> 14 mg/l, OECD 201 Exposure time 72 hours
NOEC chronic algae	14 mg/l, OECD 201 Exposure time 72 hours

The substance/mixture does not meet the criteria for acute aquatic toxicity according to Annex I to Regulation (EC) No. 1272/2008. 1272/2008 [CLP].

12.2 Persistence and degradability

No information available.

Biochemical oxygen demand (BOD)	No data available.
Chemical oxygen demand (COD)	No data available.
% biodegradation in 28 days	No data available.

12.3 Bioaccumulative potential

No evidence of bioaccumulative potential.

Bioconcentration factor (BCF)	No data available.
Log KOW	No data available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No additional information available.

12.6 Endocrine disrupting properties

No additional information available.

12.7 Other adverse effects

No information available.

Section 13: Disposal Considerations

13.1 Waste Treatment Methods

- Disposal must be in accordance with local regulations.
- **Water Disposal:** No information available.
- **Special Precautions:** No information available.
- **Community, National, or Regional Provisions:** No information available.

Section 14: Transport Information

14.1 UN Number or Identification Number

Not applicable.

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 applicable.

14.6 Special Precautions for User

Not applicable.

14.7 Sea Transport in Bulk in Accordance with IMO Instruments

Not applicable.

Section 15: Regulatory Information

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

- REACH candidate substances: None.
- Annex XIV substances: None.
- Annex XVII substances: None.
- VOC content: < 1 g/l

15.2 Chemical Safety Assessment

Chemical safety assessment carried out for the product
No information available.

Section 16: Other Information

Regulatory texts:

- **Acute Tox. 2 Dermal:** Acute toxicity (dermal) - Category 2.
- **Acute Tox. 2 Inhalation:** Acute toxicity (inhalation) - Category 2.
- **Acute Tox. 3 Dermal:** Acute toxicity (dermal) - Category 3.
- **Acute Tox. 3 Oral:** Acute toxicity (oral) - Category 3.
- **Acute Tox. 4 Oral:** Acute toxicity (oral) - Category 4.
- **Aquatic Acute 1:** Hazardous to the aquatic environment - Aquatic Acute 1.
- **Aquatic Chronic 1:** Hazardous to the aquatic environment - Aquatic Chronic 1.
- **Eye Dam. 1:** Serious eye damage - Category 1.
- **H301:** Toxic if swallowed.
- **H302:** Harmful if swallowed.
- **H310:** Fatal in contact with skin.
- **H311:** Toxic 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.
- **Not Classified:** Not classified.
- **Skin Corr. 1B:** Skin corrosion - Category 1B.
- **Skin Corr. 1C:** Skin corrosion - Category 1C.
- **Skin Irrit. 2:** Skin irritation - Category 2.
- **Skin Sens. 1:** Skin sensitization - Category 1.
- **Skin Sens. 1A:** Skin sensitization - Category 1A.

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