

Safety data sheet

Super Filler



According to REACH Regulation (EC) 1907/2006 as amended by Regulation (EU) 2020/878. Revision date: 23/10/2023
Replaces version of: 22/12/2022 Version: 8.1

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

1.1 Product identifier

Product form: mixture
Product name: Speedline Super Filler
Product type: low

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

- **Classification according to Regulation (EC) No. 1272/2008 [CLP]:** Not classified.
- **Adverse physicochemical, human health, and environmental effects:** No additional information available.

2.2 Label elements

Labeling according to Regulation (EC) No. 1272/2008 [CLP]:
Labeling not applicable.

2.3 Other hazards

Contains no PBT or vPvB substances $\geq 0.1\%$ assessed according to REACH Annex XIII. The mixture does not contain any substances listed in accordance with Article 59(1) of REACH for having endocrine-disrupting properties, or identified as having endocrine-disrupting properties according to the criteria set out in Delegated Regulation (EU) 2017/2100

or Delegated Regulation (EU) 2018/605 in a concentration equal to or greater than 0.1%.

Section 3: Composition/information on ingredients

3.1 Substances

Not applicable.

3.2 Mixtures

- **Name:** Calcium carbonate. Substance with national workplace exposure limit(s) (FI, FR, CH).
- **Product identifier:** CAS No.: 1317-65-3, EC No.: 215-279-6
- **Percentage:** $\geq 30 - < 60$
- **Classification according to Regulation (EC) No. 1272/2008 [CLP]:** Not classified.
- **Name:** Calcium sulfate. Substance with national workplace exposure limit(s).
- **Product identifier:** CAS No.: 7778-18-9
- **Percentage:** $\geq 30 - < 60$
- **Classification according to Regulation (EC) No. 1272/2008 [CLP]:** Not classified.
- **Name:** Cellulose. Substance with national workplace exposure limit(s).
- **Product identifier:** CAS No.: 9004-34-6, EC No.: 232-674-9
- **Percentage:** $\geq 1 - < 5$
- **Classification according to Regulation (EC) No. 1272/2008 [CLP]:** Not classified.

Section 4: First aid measures

4.1 Description of first aid measures

- **General first aid measures:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).
- **First aid after inhalation:** Allow the affected person to breathe fresh air. Allow the victim to rest.
- **First aid after skin contact:** Remove contaminated clothing, wash the exposed skin with mild soap and water, and then rinse with warm water.
- **First aid after eye contact:** Rinse immediately and thoroughly with water. Seek medical attention if pain or redness persists.
- **First-aid measures after ingestion:** Rinse mouth. Do NOT induce vomiting. Seek immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of use.

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:** Foam, dry powder, carbon dioxide, water spray, sand.
- **Unsuitable extinguishing media:** Do not use a high-powered water jet.

5.2 Special hazards arising from the substance or mixture

No additional information available.

5.3 Advice for firefighters

- **Firefighting instructions:** Cool exposed containers with water spray or fog. Exercise extreme caution when fighting a chemical fire. Prevent fire-fighting water from reaching the environment.
- **Protection during firefighting:** Do not enter the fire area without suitable 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

- **Emergency procedures:** Evacuate unnecessary personnel.

6.1.2 For emergency responders

- **Protective equipment:** Provide cleaning personnel with appropriate protection.
- **Emergency procedures:** Ventilate the area.

6.2 Environmental precautions

- Do not discharge into sewers or public waters.
- Notify the relevant authorities if the liquid enters a sewer or public water.

6.3 Methods and material for containment and cleaning up

- **Cleaning methods:** On the ground, sweep up, and shovel into suitable containers. Minimize dust formation.

6.4 Reference to other sections

See Section 8. Exposure controls and personal protection.

Section 7: Handling and storage

7.1 Precautions for safe handling

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking, or leaving work. Ensure good ventilation in the processing area to prevent the formation of vapors.

7.2 Conditions for safe storage, including any incompatibilities

- **Storage conditions:** Store only in the original packaging in a cool, well-ventilated place away from: Keep containers closed when not in use.
- **Incompatible materials:** Strong bases, strong acids.
- **Incompatible materials:** Ignition sources. Direct sunlight.

7.3 Specific end use(s)

No additional information available.

Section 8: Exposure controls/personal protection

8.1 Control parameters

8.1.1 National occupational exposure limits and biological limit values

No additional information available.

8.1.2 Recommended monitoring procedures

No additional information available.

8.1.3 Formed air pollutants

No additional information available.

8.1.4 DNEL and PNEC

No additional information available.

8.1.5 Control banding

No additional information available.

8.2 Exposure controls

8.2.1 Appropriate engineering controls

No additional information available.

8.2.2 Personal protective equipment

- **Personal protective equipment:** Avoid unnecessary exposure.

Personal protective equipment symbols:

• Eye protection:



Chemical goggles or safety glasses.

• Hand protection:



Wear protective gloves.

• Respiratory protection:



Wear a suitable mask.

- **Thermal hazards:** No additional information available.

8.2.3. Environmental exposure control

Further information: Do not eat, drink, or smoke during use.

Section 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

- **Physical state:** Solid.
- **Colour:** White.
- **Appearance:** Powder.
- **Odor:** Negligible.
- **Odor threshold:** Not available.
- **Melting point:** Not available.
- **Freezing point:** Not available.
- **Boiling point:** Not available.
- **Flammability:** Not flammable.
- **Explosion limits:** Not applicable.
- **Lower explosion limit:** Not applicable.
- **Upper explosion limit:** Not applicable.
- **Flash point:** Not applicable.
- **Autoignition temperature:** Not applicable.
- **Decomposition temperature:** Not available.
- **pH:** 7
- **Solution pH:** Not available.
- **Kinematic viscosity:** Not applicable.
- **Solubility:** Not available.
- **n-octanol/water partition coefficient (Log Kow):** Not available.
- **Vapor pressure:** Not available.
- **Vapor pressure at 50°C:** Not available.
- **Density:** Not available.
- **Relative density:** 0.8

- **Relative vapor density at 20°C:** Not applicable.
- **Particle size:** Not available.
- **Particle size distribution:** Not available.
- **Particle shape:** Not available.
- **Particle aspect ratio:** Not available.
- **Particle aggregation state:** Not available.
- **Particle agglomeration state:** Not available.
- **Specific surface area of particles:** Not available.
- **Particle dusting:** Not available.

9.2 Other information

9.2.1 Information on physical hazard classes

No additional information available.

9.2.2 Other safety properties

VOC content: <1 g/l.

Section 10: Stability and reactivity

10.1 Reactivity

No additional information available.

10.2 Chemical stability

Not established.

10.3 Possibility of hazardous reactions

Not determined.

10.4 Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5 Incompatible materials

Strong acids. Strong bases.

10.6 Hazardous decomposition products

Vapor, carbon monoxide, carbon dioxide.

Section 11: Toxicological information

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

- **Acute toxicity (oral):** Not classified.
- **Acute toxicity (dermal):** Not classified.
- **Acute toxicity (inhalation):** Not classified.

Calcium carbonate (1317-65-3)

LD50 oral - rat	> 5000 mg/kg
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Cellulose (9004-34-6)

LD50 oral - rat	> 3000 mg/kg
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- **Skin corrosion/irritation:** Not classified. pH: 7. Additional information: Based on available data; the classification criteria are not met.
- **Serious eye damage/irritation:** Not classified. pH: 7. Additional information: Based on available data; the classification criteria are not met.
- **Respiratory or skin sensitization:** Not classified. Additional information: Based on available data; the classification criteria are not met.
- **Germinal mutagenicity:** Not classified. Additional information: Based on available data; the classification criteria are not met.
- **Carcinogenicity:** Not classified. Additional information: Based on available data; the classification criteria are not met.
- **Reproductive toxicity:** Not classified. Additional information: Based on available data; the classification criteria are not met.

- **STOT-single exposure:** Not classified. Additional information: Based on available data; the classification criteria are not met.
- **STOT-repeated exposure:** Not classified. Additional information: Based on available data; the classification criteria are not met.
- **Aspiration hazard:** Not classified. Additional information: Based on available data; the classification criteria are not met.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

No additional information available.

11.2.2 Other information

Potential adverse human health effects and symptoms: Based on available data; the classification criteria are not met.

Section 12: Ecological Information

12.1 Toxicity

- **Hazardous to the aquatic environment, (acute) short-term:** Not classified.
- **Hazardous to the aquatic environment, (chronic) long-term:** Not classified.

Calcium carbonate (1317-65-3)

LC50 - fish [1]	> 10000 mg/l
EC50 - crustaceans [1]	> 1000 mg/l
EC50 72h - algae [1]	> 200 mg/l

12.2 Persistence and degradability

Speedline Super Filler

Persistence and degradability	Not established.
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12.3 Bioaccumulative potential

Speedline Super Filler

Bioaccumulation	Not established.
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12.4 Mobility in soil

No additional 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

Additional information: Avoid release to the environment.

Section 13: Disposal considerations

13.1 Waste treatment methods

- **Recommendations for disposal of product/packaging:** Dispose of safely in accordance with local/national regulations.
- **Ecology - waste materials:** Avoid release to the environment.
- **EURAL code:** 08 02 01 - waste coating powder.

Section 14: Transport information

According to ADR/IMDG/IATA/ADN/RID.

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. No additional information available.

14.6 Special precautions for user

- Road transport: Not applicable.
- Sea transport: Not applicable.
- Air transport: Not applicable.
- Inland waterway transport: Not applicable.
- Rail transport: Not applicable.

14.7 Bulk sea transport according to IMO instruments

Not applicable.

Section 15: Regulatory information

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

15.1.1 EU regulations

- Does not contain substances restricted under Annex XVII of REACH.
- Does not contain substances on the REACH Candidate List.
- Does not contain any substances listed in Annex XIV of REACH.
- Does not contain substances covered by Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.
- Does not contain any substance(s) covered by Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.
- Does not contain any substances covered by Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.
- Does not contain any substances covered by Regulation (EU) No 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.
- VOC content: <1 g/l.
- Contains no substances included in the list of pharmaceutical precursors (Regulation EC 273/2004 on pharmaceutical precursors).

15.1.2 National regulations

No additional information available.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

Section 16: Other information

- 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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