

## Safety Data Sheet

Schneider's Drosophila Medium, Modified, with L-Glutamine, sterile filtered

According to Regulation (EC) No. 1907/2006 (REACH)

Date of Compilation 12.01.2022  
Revision Date 16.01.2024  
Version 001/01.2024  
Replaces Version of 12.01.2022 (Version 000/01.2022)

### Section 1 Identification of the Substance/Mixture and of the Company/Undertaking

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#### Product Identifiers

Product name: Schneider's Drosophila Medium, Modified, with L-Glutamine, sterile filtered

Catalogue No: SCH-1000ML (1000 ml)

REACH No. A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration, or the registration is envisaged for a later registration deadline.

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

Identified uses: For research and development use only. Not for consumer use.

#### Details of the Supplier of the Safety Data Sheet

Company: Capricorn Scientific GmbH  
Auf der Lette 13 A  
35085 Ebsdorfergrund  
Germany

Phone: +49 6424 94464 0  
E-Mail: [info@capricorn-scientific.com](mailto:info@capricorn-scientific.com)

#### Emergency Telephone Number

Emergency Phone: During Office Time: +49 6424 94464 0.

### Section 2 Hazards Identifications

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#### Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### Label elements

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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### Section 3 Composition/Information on Ingredients

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#### Mixtures

No components need to be disclosed to the applicable regulations.

### Section 4 First Aid Measures

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#### Description of first aid measures

**Inhalation** Not expected to be an inhalation hazard under anticipated conditions of normal use.

**In case of skin contact** Rinse with plenty of water. Immediate medical attention is not required.

**In case of eye contact** Rinse with plenty of water. Remove contact lenses.

**If swallowed** Not expected to present a significant ingestion hazard under anticipated conditions of normal use.

#### Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11

#### Indication of any immediate medical attention and special treatment needed

No data available

### Section 5 Firefighting Measures

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#### Extinguishing media

##### Suitable extinguishing media

Water spray, water foam carbon dioxide (CO<sub>2</sub>) Dry powder.

##### Unsuitable extinguishing media

For this substance/mixture no limitations of extinguishing agents are given.

#### Special hazards arising from the substance or mixture

Not known.

#### Advice for firefighters

Standard procedure for chemical fires

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### Section 6 Accidental Release Measures

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#### Personal precautions, protective equipment, and emergency procedures

Ensure adequate ventilation. For personal protection see section 8.

#### Environmental precautions

No special environmental precautions required.

#### Methods and materials for containment and cleaning up

Soak up with liquid-absorbent material. Clean up affected area.

#### Reference to other sections

For disposal see section 13.

### Section 7 Handling and Storage

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#### Precautions for safe handling

Use personal protective equipment as required.

#### Conditions for safe storage, including any incompatibilities

##### Storage conditions

Keep in a dry, and ventilated place. Tightly closed.

Recommended storage temperature 2-8 °C. Protect from light.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

### Section 8 Exposure Controls/Personal Protection

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#### Control parameters

##### Components with workplace control parameters

#### Exposure controls

##### Personal protective equipment

#### Eye/face protection

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU). Wear safety glasses.

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### Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

### Respiratory protection

Not required, except in case of aerosol formation.

### Control of environmental exposure

No special environmental precautions required.

## Section 9 Physical and Chemical Properties

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### Information on basic physical and chemical properties

Appearance	Form: liquid
Odor	No data available.
pH	6.3 – 6.8
Melting/freezing point	No data available.
Initial boiling point and range	No data available.
Flash point	No data available.
Evaporation rate	No data available.
Flammability (solid, gas)	No data available.
Upper/lower flammability or exposure limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	No data available.
Water solubility	No data available.
Partition coefficient: n-octanol/water	No data available.
Autoignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity (kinematic/dynamic)	No data available.
Explosive properties	No data available.
Oxidizing properties	No data available.
<b>Other safety information</b>	No data available.

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### Section 10 Stability and Reactivity

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#### Reactivity

No data available.

#### Chemical stability

The product is chemically stable under standard conditions.

#### Possibility of hazardous reactions

No hazardous reactions has been reported

#### Conditions to avoid

No data available.

#### Incompatible materials

No dangerous reactions known under standard conditions.

#### Hazardous decomposition products

In the event of fire: see section 5.

### Section 11 Toxicological Information

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#### Information on toxicological effects

There is no evidence available indicating acute toxicity.

#### Acute toxicity

Oral: No data available.

Inhalation: No data available.

Dermal: No data available.

**Skin corrosion/irritation** No data available

**Serious eye damage/irritation** No data available

**Respiratory or skin sensitization** No data available

**Germ cell mutagenicity** No data available

**Carcinogenicity** No data available

**Reproductive toxicity** No data available

**Specific target organ toxicity - single exposure** No data available

**Specific target organ toxicity - repeated exposure** No data available

**Aspiration Hazard** No data available

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### Additional information

Hazardous properties cannot be excluded but are unlikely when the product is handled appropriately.

## Section 12 Ecological Information

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<b>Toxicity</b>	No data available.
<b>Persistence and degradability</b>	No data available.
<b>Bioaccumulative potential</b>	No data available.
<b>Mobility in soil</b>	No data available.

### Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### Other adverse effects

No data available.

## Section 13 Disposal Considerations

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### Waste treatment methods

See a disposal company for processes regarding the return of chemicals and containers or contact us if you have further questions.

## Section 14 Transport Information

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### UN-number

ADR/RID: -                      IMDG: -                      IATA: -

### UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

### Transport hazard class(es)

ADR/RID: -                      IMDG: -                      IATA: -

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### Packaging group

ADR/RID: - IMDG: - IATA: -

### Environmental hazards

ADR/RID: no IMDG Marine pollutant: no IATA: no

### Special precautions for user

### Further information

Not classified as dangerous in the meaning of transport regulations.

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## Section 15 Regulatory Information

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

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

### Chemical Safety Assessment

For this product a chemical safety assessment was not carried out.

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## Section 16 Other Information

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product.