

# Safety Data Sheet

## Amphotericin B Solution (250 µg/ml)

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

Revision Date: 16.04.2020

Version: 000/03.2020

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

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#### Product identifiers

Product name: Amphotericin B Solution (250 µg/ml)

Cat. No.: AMP-B

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

For research use only. Not intended for human or animal diagnostic or therapeutic uses.

#### 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

#### Emergency telephone number

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

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### SECTION 2 Hazards Identification

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The product is classified and labelled in accordance with Directive 1999/45/EC.

#### Hazards to humans and the environment:

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

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### SECTION 3 Composition/Information on Ingredients

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#### Chemical composition:

The product contains no substances which at their given concentration, are considered to be hazardous to health.

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### SECTION 4 First Aid Measures

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#### Skin contact

Wash off immediately with plenty of water.

#### Eye contact

Rinse immediately with plenty of water, also under the eyelids.

#### Ingestion

Never give anything by mouth to an unconscious person. Rinse mouth with water.

#### Inhalation

Move to fresh air. If not breathing, give artificial respiration.

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### SECTION 5 Firefighting Measures

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#### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Special protective equipment for firefighters

Wear self-contained breathing apparatus and protective suit.

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#### SECTION 6 Accidental Release Measures

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##### Personal precautions

Use personal protective equipment. Avoid breathing vapours, mist or gas.

##### Methods for cleaning up

Collect spill with absorbent disposable towels.

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#### SECTION 7 Handling and Storage

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##### Handling

Avoid contact with skin and eyes.

##### Storage

Keep in properly labelled, tightly closed containers; store at ≤ -15°C at a well-ventilated place.. Light sensitive.

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#### SECTION 8 Exposure Controls/Personal Protection

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##### Technical measures to limit exposure

Ensure adequate ventilation, especially in confined areas.

##### Personal protective equipment

**General considerations** Handle in accordance with good industrial hygiene and safety practice. Lightweight protective clothing.

**Respiratory protection** In case of insufficient ventilation wear suitable respiratory equipment.

**Hand protection** Impervious chemical-resistant gloves.

**Eye protection** Safety glasses with side-shields.

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#### SECTION 9 Physical and Chemical Properties

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##### Information on basic physical and chemical properties

Physical state at 20 °C: Liquid

Water solubility: No data available.

##### Important Health Safety and Environmental Information

Boiling point/range °C No data available.

Melting point/range °C No data available.

Flash point °C No data available.

Autoignition temperature °C No data available.

Oxidising properties °C No data available.

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#### SECTION 10 Stability and Reactivity

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**Stability** Stable under recommended storage conditions.

**Materials to avoid** Strong oxidizing agents.

**Hazardous decomposition** No information available.

**Polymerisation** Hazardous polymerisation does not occur.

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#### SECTION 11 Toxicological Information

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<b>Acute toxicity</b>	No data available.
<b>Potential Health effects</b>	
<b>Eyes</b>	No data available.
<b>Skin</b>	No data available.
<b>Inhalation</b>	No data available.
<b>Ingestion</b>	No data available.
<b>Carcinogenic effects</b>	IARC: No components of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC..
<b>Mutagenic effects</b>	No data available.
<b>Reproductive toxicity</b>	No data available.
<b>Sensitisation</b>	No data available.

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

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#### SECTION 12 Ecological Information

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**In general:**

Prevent product from entering drains. No bioaccumulation.

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#### SECTION 13 Disposal Considerations

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Dispose of in accordance with local regulations.

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#### SECTION 14 Transport Information

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**UN number**

ADR/RID: -	IMDG: -	IATA: -
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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: -
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**Environmental hazards**

ADR/RID: no	IMDG Marine pollutant: no	IATA: no
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**Special precautions for user**

No data available

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#### SECTION 15 Regulatory Information

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

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

No data available.

**Chemical Safety Assessment**

No data available.

#### SECTION 16 Other Information

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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.