

Safety Data Sheet

AmnioPrime

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

Revision Date: 12.05.2020

Version: 000/05.2020

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

Product identifiers

Product name: AmnioPrime, Complete Medium for Cultivation of Amnion and Chorionic Villi Cells
Cat. No.: APR-B (100 ml)

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

Identified uses: Laboratory chemicals, Manufacture of substances

For research and development or in-vitro diagnostic use only.

Not for therapeutic use. Not for use on human subjects.

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.

SECTION 2 Hazards Identification

The product is classified and labelled according to Regulation (EC) No. 1272/2008.

Hazards to humans and the environment: Not hazardous according to Regulation (EC) No. 1272/2008.

SECTION 3 Composition/Information on Ingredients

Chemical composition:

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

SECTION 4 First Aid Measures

Skin contact	Wash off immediately with plenty of water. Contact physician.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Contact physician.
Ingestion	Wash out mouth with water provided person is conscious. Contact physician. Never give anything by mouth to an unconscious person.
Inhalation	If inhaled, remove person to fresh air. If breathing becomes difficult, contact a physician.
Notes to physician	Treat symptomatically.

SECTION 5 Firefighting Measures

Suitable extinguishing media

Water spray, dry chemical powder, or appropriate foam.

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Special hazards arising from the substance or mixture

Heating or fire can release toxic gases.

Special protective equipment for firefighters

Wear self-contained breathing apparatus and protective suit.

SECTION 6 Accidental Release Measures

Personal precautions

Use personal protective equipment.

Environmental precautions

Do not let product enter drains.

Methods for cleaning up

Absorb spill and keep in suitable, closed containers for disposal. Wash area thoroughly after clean-up is complete.

SECTION 7 Handling and Storage

Handling

Avoid contact with skin and eyes. Wear personal protective equipment.

Take measures against electrostatic charges.

Storage

Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

SECTION 8 Exposure Controls/Personal Protection

Exposure limits

We are not aware of any national exposure limit.

Engineering measures

Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Personal Protective Equipment requirements are dependent on the user institution's risk assessment and are specific to the risk assessment for each laboratory where this material may be used.

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

Hand protection Impervious gloves.

Eye protection Safety glasses with side-shields.

Skin and body protection Lightweight protective clothing.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls

Prevent product from entering drains.

SECTION 9 Physical and Chemical Properties

Information on basic physical and chemical properties

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Physical state at 20°C:	Liquid
Color:	Brown
Odor:	Odorless
Water solubility:	Soluble
pH:	7.0 – 7.5

Important Health Safety and Environmental Information

Boiling point/range	No data available
Freezing Point:	No data available.
Flash point	No data available.
Autoignition temperature	No data available.
Oxidising properties	No data available.

SECTION 10 Stability and Reactivity

Stability	Stable under recommended storage conditions.
Materials to avoid	Strong oxidizing agents.
Hazardous decomposition	No information available.
Polymerisation	No information available.

SECTION 11 Toxicological Information

Acute toxicity
No data available.

Principle Routes of Exposure/Potential Health effects

Eyes	May cause eye irritation.
Skin	May be harmful if absorbed through skin. May cause skin irritation.
Inhalation	May be harmful if inhaled. May cause respiratory tract irritation.
Ingestion	May be harmful if swallowed.
Carcinogenic effects	No data available.
Mutagenic effects	No data available.
Reproductive toxicity	No data available.
Sensitisation	No data available.
Target Organ Effects	No data available.

Signs and Symptoms of Exposure

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

SECTION 12 Ecological Information

Ecotoxicity effects	No information available.
Mobility	No information available.
Biodegradation	No information available.
Bioaccumulation	No information 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).

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SECTION 13 Disposal Considerations

Dispose of in accordance with local regulations.

SECTION 14 Transport Information

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: -

Packaging group

ADR/RID: -

IMDG: -

IATA: -

Environmental hazards

ADR/RID: no

IMDG Marine pollutant: no

IATA: no

Special precautions for user

No data available

SECTION 15 Regulatory Information

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

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

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.