

LPSCL001

Safety Data Sheet (SDS)

Sterile Soyabean Casein Digest Medium 100 ml (Screw Cap)

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

1.1 Product Identifier

Catalog No. LPSCL001

Product Sterile Soyabean Casein Digest Medium 100 ml (Screw Cap)

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

Identified uses Biochemical research/analysis, Laboratory chemicals

Analytical purpose, For In vitro Diagnostics Use.

1.3 Details of the supplier of the safety data sheet:

M/s Lifecare Pharma,

Unit-I: Plot no 119, Industrial Area Phase-2, Panchkula, Haryana-134113.

Tel: +91 8219752810, E-Mail: sales@lifecarepharma.in,

Section 2 - Hazards Identification

2.1 Classification of the substance or mixture:

CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]

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

2.2 Label elements:

Labeling according to Regulation (EC) No.1272/2008.

The product does not need to be labelled in accordance with EC directives or respective national laws.

Other hazards: None

Section 3 - Composition / Information on Ingredients

3.1 Substance: Not applicable.

3.2 Mixture: Ingredients used for this mixture are nonhazardous. No disclosure requirement according to regulations.



Section 4 - First Aid Measures

4.1 Description of first aid measures

General Information Get medical attention if symptoms occur.

Inhalation Provide fresh air, in case unconscious; maintain

adequate airway andrespiration. Consult a doctor/medical

service in case of breathing problems.

Ingestion Wash out mouth with water If symptoms persist, consult a physician.

Skin Contact Wash thoroughly with soap and water. Take off immediately all

contaminated clothing. Consult a doctor/medical service if

irritation persists.

Eye Contact Rinse out with plenty of water. Remove contact lenses. If

symptoms persist consult a physician.

4.2 Most important symptoms and effects, both acute and delayed: None

Section 5 – Fire Fighting Measures

- **5.1 Suitable Extinguishing Agents:** CO₂, ABC multipurpose dry chemical or water spray. Fight large fires withwater spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture**: Development of hazardous combustion gases or vapors possible in the event of fire.
- **5.3 Special Protective Equipment and Advice for firefighters**: Wear self-contained breathing apparatus forfirefighting, if necessary

Section 6 - Accidental Release Measures

- 6.1 Personal precautions, protective equipment and emergency procedures: No special precautionary health measures should be needed under anticipated conditions of use. Wear appropriate personal protective equipment (PPE) as regulated by your laboratory protocol including lab coat, safety glasses, andgloves.
- **6.2 Methods and materials for containment and cleaning up:** Clean up affected area. Avoid generation of dusts. Soak up with inert absorbent material and dispose contaminated material as waste according to section 13.
- **6.3 Environmental precautions :** Avoid release to the environment.



Section 7 – Handling and Storage

- **7.1 Precautions for safe handling:** Avoid contact with eyes, skin and clothing.
- **7.2 Conditions for safe storage, including any incompatibilities:** Store in a cool, dry place. Recommendedstorage temperature, check product label.
- **7.3 Specific end uses:** Apart from the uses mentioned in section 1.2 no other specific uses are Stipulated

Storage Store at 15°C-25°C

Section 8 – Exposure Control / Personal Protection

- **8.1 Control parameters**: Contains no substances with occupational exposure limit values.
- **8.2 Appropriate engineering controls:** General industrial hygiene practice; Avoid contact with skin, eyes and clothing. Wash hands before and after handling the products.

Personal protective equipment:

Eye/face protection: Use safety glasses.

Skin protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid contact. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Body Protection: Choose body protection in relation to the specific work-place.

Respiratory protection: Wear mask or other protective equipment's. Ensure adequate ventilation.

Environmental exposure controls: Do not empty into drains.



Section 9 – Physical and Chemical Properties

9. Information on basic physical and chemical properties:

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Clear Light Yellow color
No data available
No data available
7.3 + 0.2
No data available
No data available

Section 10 – Stability and Reactivity

- **10.1 Reactivity**: Stable under recommended transport or storage condition.
- **10.2 Chemical stability:** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions**: Hazardous reactions will not occur under normal transport or storage conditions.
- 10.4 Conditions to avoid: Avoid exposure to heat and moisture to maintain product stability.
- 10.5 Incompatible materials: No data available.
- **10.6 Hazardous decomposition products**: No decomposition if used according to the specification.



Section 11 – Toxicological Information

11. Information on toxicological effects:

Acute toxicity	No data available
Skin corrosion/irritation	No data available
Serious eye damage/eye irritation	No data available
Respiratory or skin sensitization	No data available
Germ cell mutagenicity	No data available
Carcinogenicity IARC	No data available

Potential Health Effects:

Inhalation	May be irritating if inhaled
Skin	No irritating effects
Eyes	No irritating effects
Ingestion	May be harmful
Sensitization	No sensitization effects known Repeated exposure might cause
	allergic reactions in sensitive individuals
Additional Toxicological Information	None

Section 12 – Ecological Information

Toxicity	No data available
Persistence and degradability	No data available
Bioaccumulative potential	No data available
Mobility in soil	No data available
PBT and vPvB assessment	This product is not identified as a
	PBT/vPvB
Other adverse effects	No data available



Section 13 - Disposal Considerations

13. Waste treatment methods

Product: Dispose of waste in accordance with current legislation and local regulations as per established safety procedures.

The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Contaminated packaging: Handle uncleaned containers like the product itself.

Recommendation: Ensure decontamination of the prepared material and contaminated containers byautoclaving and / or incineration before discarding.

Section 14 - Transport Information

14.1 UN number: NA

14.2 UN proper shipping name: This product is not covered by international regulation on the transport ofdangerous goods (IMDG, IATA, ADA/RID).

14.3 Transport hazard class(es): Non-hazardous for transport.

14.4 Packaging group: NA

14.5 Environmental hazards

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

Special precautions for user:Store the product as per recommended storage conditions refer section 7

Section 15 – Regulatory Information.

- **15.1 Safety health and environment regulations / legislation specific for the substance or mixture: Specific regulation**: Applicable national / regional or local regulations. Safe for all kinds of modes of transportation.
- 15.2 Chemical Safety Assessment: Not applicable.



Section 16 – Other Information

This product is for use by professionals.

The information given in this safety data sheet is believed to be correct yet does not claim to be all inclusive. This document is intended only as a guide for appropriate precautionary handling of the material by properly trained individuals, information here being commensurate with the present state of our knowledge regarding the manner and conditions of use, handling, storage or disposal. The information provided herein shall not be considered as guarantee of the properties of the product. Lifecare Pharma shall not be held liable for any damage resulting from improper handling or contact with the above product. Unless explicitly stated on the product or in any of the documentation accompanying the product, it is intended for research or testing purpose only and is not to be used for any other purpose.