www.himedialabs.com LIMENI Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 **Revision**: 00002 Date of Revision : 12.02.2022 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers** Product Number M265 Product Name Fungal Broth w / low pH (Mycological Broth w / low pH) REACH Registration Number This product is a mixture. Reach registration number is not available for this mixture. Relevant identified uses of the substance or mixture and uses advised against 1.2 1.2.1 Relevant identified uses Laboratory Chemicals, Analytical Purpose, Biochemical Analysis For InVitro Diagnostic Use Details of the supplier of the safety data sheet 1.3 Produced by HiMedia Laboratories Private Limited Address C - 40,Road No.21Y,MIDC, Wagle Industrial Area, Thane(W), - 400 604, India Tel. No. +91-22-6147 1919/6116 9797 Fax No. : +91-22-61471920 Mail Id info@himedialabs.com Website : www.himedialabs.com 1.4 **Emergency Tel. No.** Emergency Tel. No. Please contact the regional HiMedia representation in your country

#### 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.

#### 2.3 Other Hazards

None

#### 3 Composition/Information On Ingredients

#### 3.2 Mixture

The components of this mixture need not be disclosed as per the regulations. All ingredients in this mixture are nonhazardous.

#### 4 First Aid Measures

#### 4.1 Description of first aid measures

*General advice* Consult a physician. Show this safety data sheet to the doctor in attendance. *If inhaled* 

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	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a
	physician.
	In case of skin contact
	Wash off with soap and plenty of water. Consult a physician.
	In case of eye contact
	Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.
	If swallowed
	Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a
	physician.
4.2	Most important symptoms and effects, both acute and delayed
4.2	No data available.
4.3	Indication of immediate medical attention and special treatment needed
	No data available
5	Fire Fighting Measures
5.1	Extinguishing media
5.1	Suitable extinguishing media
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
	Unsuitable extinguishing media
	No data available.
5.2	Special hazards arising from the substance or mixture
	Carbon oxides. Other decomposition products not known
5.3	Precautions for fire-fighters
	Wear self contained breathing apparatus for fire fighting if necessary
5.4	Further information
5.4	No data available
6	Accidental Release Measures
6.1	Personal precautions, protective equipment and emergency procedures
	Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.
	Evacuate personnel to safe areas.
6.2	Environmental precautions
0.2	•
	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
6.3	Methods and materials for containment and cleaning up
	Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed
	containers for disposal.
6.4	Reference to other sections
	For disposal see Section 13.
7	Handling and Storage
7.1	Precautions for safe handling
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	Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. 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. Recommended Storage Temperature : On receipt store between 10-30°C

#### 7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

#### 8 **Exposure Controls/Personal Protection**

#### 8.1 **Control parameters**

Components with workplace control parameters

#### 8.2 **Exposure controls**

#### Appropriate engineering controls

Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the products.

#### Personal protective equipment

#### Hygiene measure

Immediately change contaminated clothing. Apply preventive skin protection. Wash hands and face after working with the product.

#### Eye/face protection

Tightly fitting saftey goggles; Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

## 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 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 EU Directive 2016/425/EEC and the standard EN ISO 374-1/2016 derived from it.

#### **Body protection**

Complete suit protecting against chemicals. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

#### Respiratory protection

Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

#### Environment exposure controls

Do not empty into drains.

#### 9 Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties Appearance Cream to yellow coloured homogeneous free flowing powder Odour No data available **Odour Threshold** No data available 4.60 - 5.00 pН No data available Melting/freezing point Initial boiling point and boiling range No data available

Flash point	No
Flammability (Solid, gas)	No
Vapour pressure	No
Relative density	No
Water Solubility	No
Partition coefficient: n-octanol/water	N
Autoignition Temperature	N
Viscosity	N
Explosive properties	N
Oxidizing properties	N
Vapour density	N
Thermal decomposition	N

## No data available No data available

## 9.2 Other safety information No data available

10 Stability and	Reactivity
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- 10.1 Reactivity
- No data available 10.2 Chemical stability
  - No data available
- **10.3 Possibility of hazardous reactions** No data available
- **10.4** Conditions to avoid No data available
- 10.5 Incompatible materials
  - No data available
- **10.6 Hazardous decomposition products** Refer Section 5.2

## 11 Toxicological Information

11.1	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 sensitisation
	No data available
	Germ cell mutagenicity
	No data available
	Carcinogenicity
	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as
	probable, possible or confirmed human carcinogen by IARC.
	Reproductive toxicity

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

Aspiration hazard No data available Potential Health Effects Inhalation REFER SECTION 2 Skin REFER SECTION 2 Eyes REFER SECTION 2 Ingestion REFER SECTION 2 Additional Information RTECS : No data available

#### 12 Ecological Information

## 12.1 Toxicity

No data available

#### **12.2** Persistence and degradability No data available

- **12.3 Bioaccumulative potential** No data available
- **12.4 Mobility in soil** No data available

## **12.5 PBT and vPvB assessment** This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

**12.6** Other adverse effects No data available

#### 13 Disposal Considerations

## 13.1 Waste treatments methods Product

Offer surplus and non- recyclable solutions to a licenced company. Contact a licenced professional waste disposal service to dispose off this material.

# **13.2** Contaminated packaging Dispose of as unused product.

#### 14 Transport Information

14.1 UN-No

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16	Other information
15.2	No data available Chemical Safety Assessment No data available
15.1	Safety health and environment regulations/legislation specific for the substance or mixture
15	<b>Regulatory Information</b> This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006
14.6	Special precautions for use No data available
14.5	Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No
14.4	Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID :
14.3	Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
	IATA_C : Not dangerous goods   IATA_P : Not dangerous goods   IMDG : Not dangerous goods   RID : Not dangerous goods
14.2	ADNR : ADR : IATA_C : IATA_P : IMDG : RID : <b>UN proper shipping name</b> ADNR : Not dangerous goods   ADR : Not dangerous goods
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :

#### **Further Information**

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