www.himedialabs.com LIMENI Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00004 Date of Revision : 02.02.2022 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers** Product Number M167 Product Name Antibiotic Assay Medium No.20 (Yeast MB Broth) 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 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

No components need to be disclosed according to the applicable 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. <i>If swallowed</i>	
	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	
	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	
0.1	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 dioxide, Sodium oxide, Hydrogen chloride gas, Oxides of phosphorus, Potassium oxides,	
	Nitrogen oxides (NOx),	
5.3	Precautions for fire-fighters	
	Wear self contained breathing apparatus for fire fighting if necessary	
5.4	Further information	
-	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	
	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 Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for

Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.

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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
- Odour Odour Threshold pH Melting/freezing point

Cream to yellow coloured homogeneous free flowing powder No data available No data available 6.40 - 6.80 No data available Initial boiling point and boiling range Flash point Flammability (Solid, gas) Vapour pressure Relative density Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density Thermal decomposition No data available No data available

9.2 Other safety information

No data available

Stability and Reactivity Reactivity No data available 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.

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Reproductive toxicity 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

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	UN-No
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :
.2	UN proper shipping name
	ADNR : Not dangerous goods
	ADR : Not dangerous goods
	IATA_C : Not dangerous goods
	IATA_P : Not dangerous goods
	IMDG : Not dangerous goods
	RID : Not dangerous goods
4.3	Transport hazard class(es)
	ADNR: - ADR: - IATA_C: - IATA_P: - IMDG: - RID: -
.4	Packaging group
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :
.5	Environmental hazards
	ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No
4.6	Special precautions for use
	No data available
5	Regulatory Information
	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006
5.1	Safety health and environment regulations/legislation specific for the substance or
	mixture
	No data available
15.2	Chemical Safety Assessment
	No data available

16 Other information

Further Information

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