www.himedialabs.com LIMENI Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 **Revision**: 00000 Date of Revision : 17.08.2017 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers Product Number** A002 Product Name **Antibiotic Antimycotic Solution 100X Liquid** w/ 10,000 U Penicillin, 10mg Streptomycin and 25µg Amphotericin B per ml in 0.9% normal saline 1.2 Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses 1.2.1 Laboratory chemicals, Manufacture of substances 1.3 Details of the supplier of the safety data sheet Produced by HiMedia Laboratories Private Limited Address 23, Vadhani Industrial Estate, LBS Marg, Ghatkopar (W), Mumbai - 400 086 India Tel. No. +91-22-2500 0970, +91-22-2500 1607 Fax No. : +91-22-25002468 Website : www.himedialabs.com Mail Id info@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



Pictogram Signal word Danger

Hazard Statement(s)

- H317 May cause an allergic skin reaction
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary Statement(s)

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P342 + P311 IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.
- 2.3 Other Hazards

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None

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3	Composition/Information On Ingredients
	No components need to be disclosed according to the applicable regulations.
4	First Aid Measures
4.1	Description of first aid measures General advice
	Show this safety data sheet to the doctor in attendance. If inhaled
	If breathed in, move person into fresh air. Consult a physician. In case of skin contact
	Wash off with soap and plenty of water. If skin irritation occurs, get medical advice/attention. In case of eye contact
	Rinse out with plenty of water with the eyelid held wide open. If eye irritation persists, get medical advice/attention.
	If swallowed
4.2	Rinse mouth with water. Consult a physician if feeling unwell. Most important symptoms and effects, both acute and delayed
4.2	The most important known symptoms and effects are described in the labeling (see section 2.2) and/or in section 11.
4.3	Indication of immediate medical attention and special treatment needed No data available
5 5.1	Fire Fighting Measures Extinguishing media
0.1	Suitable extinguishing media
	Use extinguishing measures that are appropriate to local circumstances and the surrounding
	environment. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
E 2	Unsuitable extinguishing media Special bazards arising from the substance or mixture
5.2	Special hazards arising from the substance or mixture carbon dioxide,, Sodium oxides, Nitrogen oxides (NOx),, Sulphur oxides
5.3	Precautions for fire-fighters
	No data available.
5.4	Further information
	Wear self-contained breathing apparatus for firefighting if necessary.
6	Accidental Release Measures
6.1	Personal precautions, protective equipment and emergency procedures
	Use personnel protective equipment. Wear disposable gloves, dust mask and eye protection. Avoid dust formation. For personal protection see section 8.
6.2	Environmental precautions
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Prevent further leakage or spillage if safe to do so. No special environmental precautions required.

6.3 Methods and materials for containment and cleaning up

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 formation of dust and aerosols. Provide appropriate exhaust ventilation at places where dust is formed. For precautions see section 2.2.

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 : store between -5 to -20° 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

Handle in accordance to general industrial hygiene and safety practice. Wash hands before breaks and immediately after handling the products.

Personal protective equipment

Hygiene measure

Avoid contact with skin, eyes and clothing. Immediately change contaminated clothing.

Eye/face protection

Safety glasses with side-shields conforming to EN 166 Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).

Skin protection

The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it. 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.

Body protection

Impervious clothing The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Respiratory protection

For nuisance exposures use type P95 (US) or type P1 (EU EN 143) particle respirator. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environment exposure controls

Do not let product enter drains.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Yellow suspension
Odour	No data available
Odour Threshold	No data available
рН	No data available
Melting/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Upper/lower flammability or explosive limits	No data available
Evaporation rate	No data available
Flammability (Solid, gas)	No data available
Vapour pressure	No data available
Relative density	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Vapour density	No data available
Thermal decomposition	No data available

9.2 Other safety information

No data available

10	Stability and Reactivity
10.1	Reactivity
	No data available
10.2	Chemical stability
	Stable under recommended storage conditions.
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
	None under normal use conditions. Other decomposition products. No data available. In event of fire - refer section 5

11 Toxicological Information

11.1 Information on toxicological effects *Acute toxicity* No data available

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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 No data available Specific target organ toxicity- single exposure No data available Specific target organ toxicity - repeated exposure No data available Aspiration hazard 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 PBT and vPVB assessment not available Chemical safety assessment is not required
 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 disposal company. Dispose off waste in accordance with all applicable Federal, state and local laws.

13.2 Contaminated packaging

Dispose in accordance with all applicable federal, state, and local environmental regulations.

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14	Transport Information
14.1	UN-No
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :
14.2	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
14.3	Transport hazard class(es)
	ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
14.4	Packaging group
	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :
14.5	Environmental hazards
14.6	Special precautions for use
	No data available
15	Regulatory Information
	This safety datasheet complies with the requirements of Regulation(EC) No. 1907/2006.
15.1	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
10	Text of H codes and classification mentioned in section 3
	Text of h codes and classification mentioned in section 5
	Further Information