www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00002 Date of Revision : 30.03.2022

#### 1 Identification of the substances/ mixture and of the company/ undertaking

1.1	Product Identifiers		
	Product Number	MU101	
	Product Name	Antibiotic Assay Medium No. 19	
	<b>REACH Registration Number</b>	This product is a mixture. Reach registrat	ion number is not available for
		this mixture.	
1.2	Relevant identified uses of	the substance or mixture and uses advise	d against
1.2.1	Relevant identified uses	Laboratory Chemicals, Analytical Purpose	, Biochemical Analysis
1.3	Details of the supplier of th	e safety data sheet	
1.3	Details of the supplier of th Produced by	e safety data sheet HiMedia Laboratories Private Limited	
1.3	••	-	ial Area, Thane(W), - 400 604, India
1.3	Produced by	HiMedia Laboratories Private Limited	ial Area, Thane(W), - 400 604, India Fax No. : +91-22-61471920
1.3	Produced by Address	HiMedia Laboratories Private Limited C - 40,Road No.21Y,MIDC, Wagle Industr	
1.3	Produced by Address Tel. No.	HiMedia Laboratories Private Limited C - 40,Road No.21Y,MIDC, Wagle Industr +91-22-6147 1919/6116 9797	Fax No. : +91-22-61471920

#### 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

LIMEDIA

#### 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

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* 

Page 1 of 6

	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
	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
	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, Sodium oxides, Hydrogen chloride gas
5.3	Precautions for fire-fighters
0.0	Wear self contained breathing apparatus for fire fighting if necessary
<b>F</b> 4	Further information
5.4	
	No data available
c	Accidental Release Measures
6	
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
0.0	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
	preventive fire protection.
72	preventive fire protection. Conditions for safe storage, including any incompatibilities
	2 A DIVIDIO DE LA CINERA DE LINERA DE LA CINERA DE LA CONTRA DE

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 6.00 - 6.20 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	N
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
------------------	------------

- 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

#### Page 4 of 6

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

Page **5** of **6** 

ng group : ADR : IATA_C : IATA_P : IMDG : RID : mental hazards No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No precautions for use available ory Information ety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 health and environment regulations/legislation specific for the substance or available al Safety Assessment available
ng group ADR : IATA_C : IATA_P : IMDG : RID : mental hazards No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No precautions for use available ory Information ety data sheet complies with the requirements of Regulation (EC) No. 1907/2006
ng group : ADR : IATA_C : IATA_P : IMDG : RID : mental hazards No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No precautions for use available ory Information
ng group : ADR : IATA_C : IATA_P : IMDG : RID : mental hazards No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No precautions for use
ng group : ADR : IATA_C : IATA_P : IMDG : RID : mental hazards No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No
ng group
ort hazard class(es) - ADR : - IATA C: - IATA P: - IMDG: - RID: -
<ul> <li>Not dangerous goods</li> <li>Not dangerous goods</li> <li>Not dangerous goods</li> </ul>
<ul><li>Not dangerous goods</li><li>Not dangerous goods</li></ul>
ADR : IATA_C : IATA_P : IMDG : RID : per shipping name : Not dangerous goods
PF

#### **Further Information**

Copyright 2016 HiMedia Laboratories Pvt. Ltd.

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. HiMedia Laboratories, 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.

Page 6 of 6