www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006

UII (EC) NO.1907/2000

Revision : 00002

Date of Revision : 01.02.2022

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

1.1	Product Identifiers		
	Product Number	M097	
	Product Name	Tryptose Blood Agar Base	
	<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
		InVitro Diagnostic Use	
1.3	Details of the supplier of th	he safety data sheet	
	Produced by	HiMedia Laboratories Private Limited	
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1.4	Emergency Tel. No.		
	Emergency Tel. No. Please contact the regional HiMedia representation in your country		esentation 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

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# 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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edures Ensure adequate ventilation. uct enter drains.

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 7.00 - 7.40 pН No data available Melting/freezing point Initial boiling point and boiling range No data available

Flash point	No data available
Flammability (Solid, gas)	No data available
Vapour pressure	No data available
Relative density	No data available
Water Solubility	No data available
Partition coefficient: n-octanol/water	No data available
Autoignition 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	
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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. Other Decomposition products not known.

## 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	

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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