	0		www.himedialabs.com	
1-11	MEDIA		Safety data sheet(SDS)	
THITEBIA		According to Regulation (EC) No.1907/2006		
			Revision : 00002	
			Date of Revision : 01.02.2022	
1	Identification of the substa	nces/ mixture and of the company/ ur	ndertaking	
1.1	Product Identifiers			
	Product Number	SP290		
	Product Name	Tryptone Soya Agar Plate (Soyabean	Casein Digest Agar Plate)	
	<b>REACH Registration Number</b>	This product is a mixture. Reach regis	stration number is not available for	
		this mixture.		
1.2	Relevant identified uses of	the substance or mixture and uses ad	vised against	
1.2.1	Relevant identified uses	Laboratory Chemicals, Analytical Purp	oose, Biochemical Analysis	
1.3	Details of the supplier of th	e safety data sheet		
	Produced by	HiMedia Laboratories Private Limited	1	
	Address	C-40, Road No.21Y, MIDC, Wagle Ind	ustrial 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* 

Page 1 of 6

······································
n.
n. sed

2 Conditions for safe storage, including any incompatibilities

Page **2** of **6** 

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 20-30°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** pН Melting/freezing point

Sterile medium in 55mm scored petri plates

Light yellow coloured medium No data available No data available 7.10 - 7.50 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

# 10Stability and Reactivity10.1Reactivity<br/>No data available10.2Chemical stability

- No data available10.3 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.

Page 4 of 6

**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

Page 5 of 6

ADNR       :       Not dangerous goods         ADR       :       Not dangerous goods         IATA_C       :       Not dangerous goods         IATA_P       :       Not dangerous goods         IMDG       :       Not dangerous goods         IMDG       :       Not dangerous goods         IMDG       :       Not dangerous goods         RID       :       Not dangerous goods         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 : N         6       Special precautions for use         No data available				
<ul> <li>4.2 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</li> <li>4.3 Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</li> <li>4.4 Packaging group ADNR : ADR : IATA_C : IATA_C : IATA_P : IMDG : RID</li> <li>4.5 Environmental hazards ADNR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : No Adata available</li> </ul>				
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 : - 4.4 Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID 4.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N 4.6 Special precautions for use No data available				
ADR       : Not dangerous goods         IATA_C       : Not dangerous goods         IATA_P       : Not dangerous goods         IMDG       : Not dangerous goods         RID       : Not dangerous goods         RID       : Not dangerous goods         I4.3       Transport hazard class(es)         ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -         I4.4       Packaging group         ADNR :       ADR :         IATA_C :       IATA_P :         IATA_C :       IATA_P :         IATA_P :       IMDG : RID         IADNR :       ADR :         IATA_C :       IATA_P :         IADNR :       NO R : NO IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N         I4.6       Special precautions for use         No data available       No data available				
<ul> <li>IATA_C : Not dangerous goods</li> <li>IATA_P : Not dangerous goods</li> <li>IMDG : Not dangerous goods</li> <li>RID : Not dangerous goods</li> <li><b>14.3 Transport hazard class(es)</b></li> <li>ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</li> <li><b>14.4 Packaging group</b></li> <li>ADNR : ADR : IATA_C : IATA_C : IATA_P : IMDG : RID</li> <li><b>14.5 Environmental hazards</b></li> <li>ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N</li> <li><b>14.6 Special precautions for use</b></li> <li>No data available</li> </ul>				
<ul> <li>IATA_P : Not dangerous goods</li> <li>IMDG : Not dangerous goods</li> <li>RID : Not dangerous goods</li> <li>14.3 Transport hazard class(es)</li> <li>ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</li> <li>14.4 Packaging group</li> <li>ADNR : ADR : IATA_C : IATA_C : IATA_P : IMDG : RID</li> <li>14.5 Environmental hazards</li> <li>ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N</li> <li>14.6 Special precautions for use</li> <li>No data available</li> </ul>				
IMDG       : Not dangerous goods         RID       : Not dangerous goods         4.3       Transport hazard class(es)         ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -         4.4       Packaging group         ADNR :       ADR :         IATA_C :       IATA_P :         IMDG :       RID         4.5       Environmental hazards         ADNR :       NO IMDG : Marine Pollutant No IATA_C : NO IATA_P : NO RID : N         4.6       Special precautions for use         No data available				
RID       : Not dangerous goods         4.3       Transport hazard class(es)         ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -         4.4       Packaging group         ADNR :       ADR :         IATA_C :       IATA_P :         IMDG :       RID         4.5       Environmental hazards         ADNR : NO ADR : NO IMDG : Marine Pollutant NO IATA_C : NO IATA_P : NO RID : N         4.6       Special precautions for use         No data available				
<ul> <li>14.3 Transport hazard class(es) ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -</li> <li>14.4 Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID</li> <li>14.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N</li> <li>14.6 Special precautions for use No data available</li> </ul>				
ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : - I4.4 Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID I4.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N I4.6 Special precautions for use No data available				
<ul> <li>14.4 Packaging group ADNR : ADR : IATA_C : IATA_P : IMDG : RID</li> <li>14.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N</li> <li>14.6 Special precautions for use No data available</li> </ul>				
ADNR : ADR : IATA_C : IATA_P : IMDG : RID 4.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N 4.6 Special precautions for use No data available				
ADNR : ADR : IATA_C : IATA_P : IMDG : RID <b>14.5 Environmental hazards</b> ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N <b>14.6 Special precautions for use</b> No data available				
<ul> <li>I4.5 Environmental hazards ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N</li> <li>14.6 Special precautions for use No data available</li> </ul>	_			
ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N <b>Special precautions for use</b> No data available	) :			
ADNR : No ADR : No IMDG : Marine Pollutant No IATA_C : No IATA_P : No RID : N 4.6 Special precautions for use No data available				
14.6 Special precautions for use No data available	No			
No data available				
15 Regulatory Information				
This safety data sheet 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

# **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