	9		www.himedialabs.com		
	MEDIA		Safety data sheet(SDS)		
			According to Regulation (EC) No.1907/2006 Revision : 00003		
			Date of Revision : 05.01.2023		
1	Identification of the subs	ances/ mixture and of the company/ u			
1.1	Product Identifiers				
	Product Number	MV211			
	Product Name	Brain Heart Infusion Agar, HiVeg™ (S			
1.2 1.2.1	Relevant identified uses Relevant identified uses	of the substance or mixture and uses ac	-		
1.2.1	Relevant identified uses	Laboratory Chemicals, Analytical Pur	pose, Biochemical Analysis		
1.3	Details of the supplier of the safety data sheet				
	Produced by	HiMedia Laboratories Private Limite			
	Address	C - 40,Road No.21Y,MIDC, Wagle Inc	lustrial 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		ance or mixture			
2.1	Classification of the substance or mixture CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]				
		e or mixture according to Regulation (EC	C) No.1272/2008.		
2.2	Label elements				
	Labeling according to Reg	ulation (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/Informatio	n On Ingredients			
	No components need to be disclosed according to the applicable regulations. All ingredients in this				
	mixture are nonhazardou	5.			
4	First Aid Measures				
4.1	Description of first aid m	easures			
	General advice	this safety data sheet to the doctor in a	ttendance		
	Consult a physician. Show this safety data sheet to the doctor in attendance. <i>If inhaled</i>				
	-	on into fresh air. If not breathing, give ar	tificial respiration. Consult a		

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

In case of skin contact

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4.2 4.3	<ul> <li>Wash off with soap and plenty of water. Consult a physician.</li> <li><i>In case of eye contact</i></li> <li>Rinse immediately with plenty of water for at least 15 minutes. Consult a physician.</li> <li><i>If swallowed</i></li> <li>Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.</li> <li>Most important symptoms and effects, both acute and delayed</li> <li>No data available.</li> <li>Indication of immediate medical attention and special treatment needed</li> <li>No data available</li> </ul>
5 5.1	Fire Fighting Measures Extinguishing media <i>Suitable extinguishing media</i> Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
	<i>Unsuitable extinguishing media</i> No data available.
5.2	Special hazards arising from the substance or mixture
5.3	Carbon oxides, Sodium oxides, Hydrogen chloride gas, Oxides of phosphorus Precautions for fire-fighters
5.4	Wear self contained breathing apparatus for fire fighting if necessary Further information No data available
6 6.1 6.2 6.3	Accidental Release Measures Personal precautions, protective equipment and emergency procedures Wear respiratory protection. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Evacuate personnel to safe areas. Environmental precautions Prevent further leakage or spillage if safe to do so. Do not let product enter drains. 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 7.2	<ul> <li>Precautions for safe handling</li> <li>Avoid contact with skin and eyes. Avoid inhalation of vapour or mist. Normal measures for preventive fire protection.</li> <li>Conditions for safe storage, including any incompatibilities</li> <li>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.</li> <li>Recommended Storage Temperature : On receipt store between 10-30°C</li> </ul>
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## 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	Light yellow coloured, may have slightly greenish tinge homogeneous free flowing powder
Odour	No data available
Odour Threshold	No data available
рН	7.40 - 7.60
Melting/freezing point	No data available
Initial boiling point and boiling range	No data available
Flash point	No data available
Flammability (Solid, gas)	No data available

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

10 Stability and Reactivity

- 10.1 Reactivity
  - No data available Chemical stability
- 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 toxicityNo data availableSkin corrosion/irritationNo data availableSerious eye damage/eye irritationNo data availableRespiratory or skin sensitisationNo data availableGerm cell mutagenicityNo data availableCarcinogenicityIARC: No component of this product present at levels greater than or equal to 0.1% is identified asprobable, possible or confirmed human carcinogen by IARC.Reproductive toxicityNo 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

ADNR : ADR : IATA\_C : IATA\_P : IMDG : RID :

14.2 UN proper shipping name

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 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 No data available
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	IATA_C:Not dangerous goodsIATA_P:Not dangerous goodsIMDG:Not dangerous goodsRID:Not dangerous goodsTransport hazard class(es)ADNR : - ADR : - IATA_C : - IATA_P : - IMDG : - RID : -
	ADNR       : Not dangerous goods         ADR       : Not dangerous goods

## 16 Other information

### **Further Information**

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