HII	Www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00003 Date of Revision : 11.01.2023		
1	Identification of the substances/ mixture and of the company/ undertaking		
1.1	Product Identifiers Product Number	MV268	
	Product Name	Mycoplasma HiVeg™ Broth Base w/ CV (PPLO HiVeg™ Broth Base w/CV)	
	REACH Registration Number	Reach registration number is not available for this mixture. This product is a mixture.	
1.2	Relevant identified uses of the substance or mixture and uses advised against		
1.2.1	Relevant identified uses	Laboratory Chemicals, Analytical Purpose, Biochemical Analysis	
1.3 Details of the supplier of the safety data sheet		he safety data sheet	
	Produced by	HiMedia Laboratories Private Limited	
	Address	C - 40,Road No.21Y,MIDC, Wagle Industrial Area, Thane(W), - 400 604, India	
	Tel. No. Mail Id	+91-22- 6147 1919/6116 9797 Fax No. : +91-22- 61471920 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

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

2.3 Other Hazards

None

3 Composition/Information On Ingredients

3.2 Mixture

Component		Classification	Concentration
Crystal violet			
CAS No. :	548-62-9	As Per EC Regulation 1272/2008	>=0.01 - <=0.1%
EC No. :	208-953-6	Acute Tox.oral 4; Eye Dam. 1; Carc. 2;	
Index-No :	612-204-00-2	Aquatic Chronic 1 H302; H318; H351; H410	

Refer Section 16 for complete statement of H codes and its classification

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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			
	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a			
	physician. <i>In case of skin contact</i>			
	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			
4.2	No data available.			
4.3	Indication of immediate medical attention and special treatment needed No data available			
5	Fire Fighting Measures			
5 5.1	Extinguishing media			
5.1	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			
F 4	Wear self contained breathing apparatus for fire fighting if necessary			
5.4	Further information No data available			
6	Accidental Release Measures			
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			
	Soak up with inert adsorbent material and dispose of as hazardous waste. Keep in suitable, closed			
C A	containers for disposal.			
6.4	Reference to other sections			
	For disposal see Section 13.			

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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.

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 Yellow co

Yellow coloured, may have slightly greenish

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Odour Odour Threshold pH
Melting/freezing point
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

tinge, homogeneous free flowing powder. No data available No data available 7.60 - 8.00 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. 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
 Respiratory or skin sensitisation
 No data available
 Respiratory or skin sensitisation
 No data available
 No data available
 Respiratory or skin sensitisation
 No data available
 No data availa

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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

11.2 Components

Crystal Violet

Acute Oral Toxicity Rat LD50: 420 mg/kg Eye Irritation Irritant to eyes CMR Effects Carcinogenicity: Suspected of causing cancer

Additional Information:

RTECS: BO9000000

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

No data avaliable

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 ADNR : Not dangerous goods ADR : Not dangerous goods IATA_C IATA_P Not dangerous goodsNot 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 IATA_P : ADR : IMDG : ADNR : IATA_C : RID : 14.5 **Environmental hazards** ADNR : No ADR : No IMDG : Marine Pollutant No IATA C : No IATA P : No RID : No 14.6 Special precautions for use 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 **Chemical Safety Assessment** 15.2 No data available 16 Other information

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H302	Harmful if swallowed
H318	Causes serious eye damage
H351	Suspected of causing cancer
H410	Very toxic to aquatic life with long lasting effects
Acute Tox.oral 4	Acute toxicity, oral, Category 4
Aquatic Chronic 1	Hazardous to the aquatic environment, long term hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Dam. 1	Serious eye damage or eye irritation, Category 1

Further Information

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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.