www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision : 02.06.2017 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers** Product Number FD312 Product Name **VIA Supplement** REACH Registration Number This product is a mixture. Reach registration number is not available for this mixture. Relevant identified uses of the substance or mixture and uses advised against 1.2 1.2.1 Relevant identified uses Laboratory Chemicals, Analytical Purpose, Biochemical Analysis InVitro Diagnostic Use Details of the supplier of the safety data sheet 1.3 Produced by HiMedia Laboratories Private Limited Address 23, Vadhani Industrial Estate, LBS Marg, Ghatkopar (W), Mumbai - 400 086 India Tel. No. +91-22-2500 0970, +91-22-2500 1607 Fax No. : +91-22-25002468 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]*

Sensitisation, Skin, (Category 1), H317

# 2.2 Label elements Labeling according to Regulation (EC) No.1272/2008



Pictogram Signal word Warning

Hazard Statement(s)

H317 May cause an allergic skin reaction

Precautionary Statement(s)

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302 + P352 IF ON SKIN: wash with plenty of soap and water.
- P333 + P313 IF SKIN irritation or rash occurs: Get medical advice/attention.

### 2.3 Other Hazards

None

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### 3 Composition/Information On Ingredients

### 3.2 Mixture

Component		Classification	Concentration
Vancomycin hy	drochloride		
CAS No. :	1404-93-9	As Per EC Regulation 1272/2008	>=10 - <=20%
		Skin Sens. 1 H317	

Component		Classification	Concentration
Amphotericin B			
CAS No. :	1397-89-3	As Per EC Regulation 1272/2008	>=1 - <=10%
EC No. :	215-742-2	Skin Irrit. 2; Eye Irrit. 2A; STOT SE 3	
		H315; H319; H335	

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

### 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.

### In case of skin contact

Wash with plenty of soap and 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

Nature of decomposition products not known.

#### 5.3 **Precautions for fire-fighters**

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 absorbent material. 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.

#### 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 2-8°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 89/686/EEC and the standard EN 374 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 powder
Odour	No data available
Odour Threshold	No data available
рН	No data available
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	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

### 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

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No data available

- **10.5** Incompatible materials No data available
- **10.6 Hazardous decomposition products** Other Decomposition products not known.

### 11 Toxicological Information

11.1 Information on toxicological effects

Acute toxicity
No data available
Skin corrosion/irritation
Mixture may cause skin irritation.
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.

### Specific target organ toxicity- single exposure

No data available Specific target organ toxicity - repeated 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** : Not Available

### 11.2 Components

Vancomycin Hydrochloride Acute Oral Toxicity

Rat LD50: 10,000 mg/kg Mouse LD50: 5,000 mg/kg Acute Intraperitoneal Toxicity Rat LD50:2218 mg/kg Mouse LD50:1734 mg/kg Acute Intravenous Toxicity Rat LD50: 319 mg/kg Acute Subcutaneous Toxicity Mouse LD50: >5000mg/kg

### Adiitional information:

RTECS: YW4380000

12 12.1	Ecological Information Toxicity No data available
12.2	Persistence and degradability No data available
12.3	Bioaccumulative potential No data available
12.4	<b>Mobility in soil</b> No data available
12.5	<b>PBT and vPvB assessment</b> PBT/vPvB assessment was not conducted as chemical safety assessment is not required.
12.6	Other adverse effects No data available
13	Disposal Considerations
13 13.1	Disposal Considerations Waste treatments methods Product
	Waste treatments methods
	Waste treatments methods Product Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced
13.1	Waste treatments methods Product Offer surplus and non-recyclable solutions to a licenced disposal company. Contact a licenced professional waste disposal service to dispose off this material. Contaminated packaging

14.2 UN proper shipping name

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	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
14.3	Transport hazard class(es)
	ADNR: - ADR: - IATA_C: - IATA_P: - IMDG: - RID: -
14.4	Packaging group
	ADNR : ADR : IATA_C : IATA_P : IMDG : 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 datasheet 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
	Text of H codes and classification mentioned in section 3
	H315 Causes skin irritation
	H317 May cause an allergic skin reaction
	H319 Causes serious eye irritation
	H335 May cause respiratory irritation
	Eye Irrit. 2A Serious eye damage or eye irritation, Category 2A
	Skin Irrit. 2 Skin corrosion or irritation, Category 2
	Skin Sens. 1 Sensitisation, Skin, Category 1
	STOT SE 3 Specific target organ toxicity, single exposure, Respiratory tract
	irritation, Category 3
	Further Information

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