www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision: 04.04.2017 1 Identification of the substances/ mixture and of the company/ undertaking 1.1 **Product Identifiers** Product Number FD024 Product Name V.C.N.T. 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)

- 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.
- P363 Wash contaminated clothing before reuse.

2.3 Other Hazards

None

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3 Composition/Information On Ingredients

3.2 Mixture

	Co	mponent	Classification	Concentration			
	Vancomycin hy			I			
	CAS No. :	1404-93-9	As Per EC Regulation 1272/2008 Skin Sens. 1 H317	>=10 - <=20%			
	Refer Section 16	6 for complete statem	ent of H codes and its classification				
L	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 M	easures					
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		arising from the subs					
		nposition products no	ot known.				
5.3	Precautions for	-					
			atus for fire fighting if necessary				
5.4	Further informa No data availab						
	NO UALA AVAIIAD	le					

 Accidental Release Measures Personal procetution. 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 absorbent material. Keep in suitable, closed containers for disposal. Reference to other sections For disposal see Section 13. Handling and Storage Precentive fire protection. 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. <i>Recommended Storage Temperature : On receipt store between 2-8°C</i> Specific end uses Apart from the uses mentioned in section 1.2 no other specific uses are stipulated. Exposure Controls/Personal Protection Components with workplace control parameters Exposure controls Apropriote engineering controls Aproprize tenge controls to the protection. Wash hands before breaks and immediately after handling the products. <i>Personal protection</i> Tightly fitting saftey goggles; faceshield (8-inch minimum). Use equipment for eye protection tested and approved under approvering engoverment standards such as NIOSH (US) or EN 166 (EU). <i>Skin protection</i> Tightly fitting saftey goggles; faceshield (8-inch minimum). Use equipment for eye protection tested and approved under approvering to protection. Wash hands such as NIOSH (US) or EN 166 (EU). <i>Skin protection</i> Tightly fitting saftey goggles; faceshield for hor to use. Use proper glove removal technique (without ouching glove's outer surface) to avoid skin contact with his product. <i>Sylface protection</i> Tightly fitting saftey gogles; face						
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		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 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 No data available Serious eye damage/eye irritation 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** Eves **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 **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 PBT/vPvB assessment was not conducted as chemical safety assessment is not required.
- 12.6 Other adverse effects No data available

13 **Disposal Considerations**

13.1 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.

13.2 **Contaminated packaging** Dispose of as unused product.

14 **Transport Information**

14.1 UN-No

ADNR : ADR : IATA_C : IATA_P : IMDG : RID :

UN proper shipping name 14.2

- ADNR : Not dangerous goods
- ADR : Not dangerous goods
- IATA_C IATA_P : Not dangerous goods
- : 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				
14.4	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				
14.6					
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				
15.2	No data available Chemical Safety Assessment No data available				
16	Other information				
	Text of H codes and classification mentioned in section 3				
	H317 May cause an allergic skin reaction				
	Skin Sens. 1 Sensitisation, Skin, 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.