Www.himedialabs.com Safety data sheet(SDS According to Regulation (EC) No.1907/200 Revision : 0000				
		Date of Revision : 17.12.2016		
1	Identification of the substa	nces/ mixture and of the company/ undertaking		
1.1	Product Identifiers Product Number	FD226		
	Product Name REACH Registration Number	Enterococcus faecium Selective Supplement This product is a mixture. Reach registration number is not available for		
		this 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 th	etails of the supplier of the safety data sheet		
	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 Sensitisation, respiratory, (Category 1), H334

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



Pictogram Signal word Danger

Hazard Statement(s)

- H317 May cause an allergic skin reaction
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary Statement(s)

- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.

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IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician. P342 + P311

2.3 **Other Hazards**

None

Composition/Information On Ingredients 3

3.2 Mixture

	Cor	nponent	Classification	Concentration			
	Cephalexin		•				
	CAS No. :	15686-71-2	As Per EC Regulation 1272/2008	>=40 - <=50%			
	EC No. :	239-773-6	Skin Sens. 1; Resp. Sens. 1 H317; H334				
	Refer Section 16	for complete statem	ent of H codes and its classification				
Ļ	First Aid Measu	res					
4.1	Description of first aid measures						
	General advice						
		Consult a physician. Show this safety data sheet to the doctor in attendance.					
	If inhaled	ove person into fresh	n air. If not breathing, give artificial respiration	n Consult a			
	physician.	love person into rresi	rait. If not breating, give a thiclar respiration	i. Consult a			
	In case of skin co	ontact					
	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						
4.2	physician.	symptoms and offer	ts, both acute and delayed				
4.2	No data available		tis, both acute and delayed				
4.3			ention and special treatment needed				
	No data available						
5	Fire Fighting Me	asures					
5.1	Extinguishing m						
	Suitable extingu	-					
	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.						
	Unsuitable extinguishing media						
	No data available						
5.2	-	arising from the subs					
5 2		position products no	it known.				
5.3	Precautions for t Wear self contain	_	atus for fire fighting if necessary				
			and for the fighting it fieldsbury	Page 2 of			
				rage Z OI			

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).

White homogeneous powder

No data available

No data available No data available

No data available

No data available

No data available

No data available No data available

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 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

9.2 Other safety information

No data available

10	Stability and Reactivity	ſ
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- 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

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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
 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** Eves **REFER SECTION 2** Ingestion **REFER SECTION 2** Additional Information **RTECS** : Not available

11.2 Components

Cephalexin Acute Oral Toxicity Rat LD50: >20,000 mg/kg Monkey LD50: >1g/kg Human TDL0: 14mg/kg Cephalexin investigated as reproductive indicator Additional Information RTECS: XI0350000

12	Ecological Information				
12.1	Toxicity				
	No data available				
12.2	Persistence and degradability				
	No data available Bioaccumulative potential No data available				
12.3					
12.4	Mobility in soil No data available				
12.5	PBT and vPvB assessment				
12.0	PBT/vPvB assessment was not conducted as chemical safety assessment is not required.				
12.6					
	No data available				
13 13.1	Disposal Considerations 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 14.1	Transport Information UN-No				
14.1	ADNR : ADR : IATA_C : IATA_P : IMDG : RID :				
14.2	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				
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				
1410	Page 6 of 7				

No data available

15	Regulatory Information This safety datasheet compl	ies 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 Assessmen	ht state in the state of the st			
	No data available				
16	Other information				
	Text of H codes and classification mentioned in section 3				
	H317	May cause an allergic skin reaction			
	H334	May cause allergy or asthma symptoms or breathing difficulties if			
		inhaled			
	Resp. Sens. 1				
	Resp. Sens. 1 Skin Sens. 1	inhaled			

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.