www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006

Revision : 00000

Date of Revision : 07.06.2019

1 Identification of the substances/ mixture and of the company/ undertaking

1.1	Product Identifiers		
	Product Number	FD286	
	Product Name	Yersinia Selective Supplement, Modified	
	REACH Registration Number	This product is a mixture. Reach registrat	ion 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
		InVitro Diagnostic Use	
1.3	Details of the supplier of th	supplier of the safety data sheet	
	Produced by	HiMedia Laboratories Private Limited	
	Address	ldress 23, Vadhani Industrial Estate, LBS Marg, Ghatkopar (W), Mumbai - 400 India	
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1.4	Emergency Tel. No.		
	Emergency Tel. No. Please contact the regional HiMedia representation in your country		esentation in your country

2 Hazards Identification

HIMED!

2.1 Classification of the substance or mixture *CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]*

Skin corrosion or irritation, (Category 2), H315 Sensitisation, Skin, (Category 1), H317 Serious eye damage or eye irritation, (Category 2A), H319 Specific target organ toxicity, single exposure, Respiratory tract irritation, (Category 3), H335

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



Pictogram Signal word Warning

Hazard Statement(s)

- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H335 May cause respiratory irritation
- H410 Very toxic to aquatic life with long lasting effects

Precautionary Statement(s)

P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P333 + P313	IF SKIN irritation or rash occurs: Get medical advice/attention.
P391	Collect spillage.
P501	Dispose of contents/container to an approved waste disposal plant.
Other Herende	

2.3 Other Hazards None

3 Composition/Information On Ingredients

3.2 Mixture

Component		Classification	Concentration
Triclosan (Irgasa	n)		
CAS No. :	3380-34-5	As Per EC Regulation 1272/2008	>=1 - <=10%
EC No. :	222-182-2	Skin Irrit. 2; Eye Irrit. 2A; Aquatic	
Index-No :	604-070-00-9	Chronic 1 H315; H319; H410	

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
E /	Wear self contained breathing apparatus for fire fighting if necessary Further information
5.4	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
0.2	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

Page **3** of **7**

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	White homogeneous 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

Page 4 of 7

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
 Mixture may cause eye irritation.
 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

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.	
12.2	Contaminated packaging	
13.2	containinated packaging	
13.2	Dispose of as unused product.	
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14	Dispose of as unused product. Transport Information	
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No data available

15	Regulatory Information	plies 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			
	No data available		
16	Other information		
	Text of H codes and classification mentioned in section 3		
	H315	Causes skin irritation	
	H319	Causes serious eye irritation	
	H410	Very toxic to aquatic life with long lasting effects	
	Aquatic Chronic 1	Hazardous to the aquatic environment, long term hazard, Category 1	
	Eye Irrit. 2A	Serious eye damage or eye irritation, Category 2A	
	Skin Irrit. 2	Skin corrosion or irritation, Category 2	

Further Information

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