www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision : 19/06/2017

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

1.1	Product Identifiers		
	Product Number	FD062	
	Product Name	Bacteroides Selective Supplement	
	<b>REACH Registration Number</b>	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
		For InVitro Diagnostic Use	
1.3	Details of the supplier of th	the supplier of the safety data sheet	
	Produced by	HiMedia Laboratories Private Limited	
	Address	23, Vadhani Industrial Estate, LBS Marg, ( India	Ghatkopar (W), Mumbai - 400 086
	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 repr	esentation in your country

# 2 Hazards Identification

HIMEDIA

# 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
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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.
P342 + P311	IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.
P302 + P352	IF ON SKIN: wash with plenty of soap and water.

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## P332 + P313 IF SKIN irritation occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse.

# 2.3 Other Hazards

None

# 3 Composition/Information On Ingredients

## 3.2 Mixture

Co	mponent	Classification	Concentration
Gentamicin sulp	bhate		
CAS No. :	1405-41-0	As Per EC Regulation 1272/2008	>=100 -
EC No. :	215-778-9	Skin Sens. 1; Resp. Sens. 1 H317; H334	

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

mormation on basic physical and chemical properties	.5
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

#### 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

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- **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
   Respiratory or skin sensitisation
   Mixture may cause skin sensitisation.

#### 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

#### 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
12.7	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 :
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)
14.5	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 RID : No
14.6	Special precautions for use
	No data available
15	Pagulatory Information
15	<b>Regulatory Information</b> 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
12.1	mixture
	No data available
15.2	Chemical Safety Assessment
	No data available
16	Other information
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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	Sensitisation, respiratory, Category 1
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.