	0		www.himedialabs.com			
	MEDIA		Safety data sheet(SDS)			
		P	According to Regulation (EC) No.1907/2006			
			Revision : 00000 Date of Revision : 22.05.2017			
1	Identification of the sub	stances/ mixture and of the company/ und				
_		stances/ mixture and of the company/ und	iertaking			
1.1	Product Identifiers	50200				
	Product Number	FD280				
1.2	Product Name Relevant identified uses	Sterile Charcoal Supplement for Legior of the substance or mixture and uses advi				
1.2.1	Relevant identified uses	Laboratory Chemicals, Analytical Purpo	-			
1.3	Details of the supplier of the safety data sheet					
	Produced by	HiMedia Laboratories Private Limited				
	Address	23, Vadhani Industrial Estate, LBS Marg India	g, 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 re	procentation in your country			
2	Hazards Identification					
2.1	Classification of the substance or mixture CLP Classification-Regulation (EC) No. 1272/2008[EU-GHS/CLP]					
	Not a hazardous substance or mixture according to Regulation (EC) No.1272/2008.					
2.2	Label elements Labeling according to Regulation (EC) No.1272/2008					
	The product does not need to be labelled in accordance with EC directives or respective national laws.					
2.3	Other Hazards None					
3	Composition/Informati	on On Ingredients				
3.2	Mixture					
	No components need to nonhazardous.	be disclosed according to the applicable reg	gulations. This substance is			
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.					
	<i>If inhaled</i> If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a					
	in breathea in, move pers	in the mean and more preduling, give al th	iciai i copitationi. Consult a			

Page 1 of 6

	In case of skin contact
	Wash off with soap and plenty of 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.
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
5.2	
F 2	Nature of decomposition products unknown
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 6.1	Personal precautions, protective equipment and emergency procedures
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Recommended Storage Temperature : On receipt store between 10-30°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	Brownish-black to black 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 Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Viscosity Explosive properties Oxidizing properties Vapour density Thermal decomposition No data available No data available

- 9.2 Other safety information
 - No data available

10	Stability and Reactivity
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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
- **10.6 Hazardous decomposition products** No data available

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. *Reproductive toxicity* No data available Specific target organ toxicity- single exposure No data available

Page 4 of 6

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

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 This substance or mixture contains no components considered to be persistent, bioaccumulating nor toxic (PBT) at levels of 0.1% or higher.

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 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

Page 5 of 6

	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	· · · · · · · · · · · · · · · · · · ·		
	No data available		
15	Regulatory Information		
15	This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006		
15.1	Safety health and environment regulations/legislation specific for the substance or		
13.1	mixture		
	No data available		
15.2	Chemical Safety Assessment		
-	No data available		
16	Other information		

16 Other information

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.

Page 6 of 6