www.himedialabs.com Safety data sheet(SDS) According to Regulation (EC) No.1907/2006 Revision : 00000 Date of Revision : 26.11.2016 Identification of the substances/ mixture and of the company/ undertaking FD147 **Tellurite Cefixime Supplement**

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

Relevant identified uses 1.2.1 Laboratory Chemicals, Analytical Purpose, Biochemical Analysis

For 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, C 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 representation in your country	

2 **Hazards Identification**

Product Identifiers Product Number

REACH Registration Number

Product Name

1

1.1

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

Acute toxicity, Oral, (Category 3), H301 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 Danger Hazard Statement(s) H301 Toxic if swallowed H315 Causes skin irritation H317 May cause an allergic skin reaction

H319	Causes serious eye irritation
H335	May cause respiratory irritation
Precautionary St	atement(s)
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P305+P351+P33	8 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	IF eye irritation persists: Get medical advice/attention.
P333 + P313	IF SKIN irritation or rash occurs: Get medical advice/attention.
P342 + P311	IF experiencing respiratory symptoms: call a POISON CENTER or doctor/physician.
- · · · ·	

2.3 Other Hazards

None

3 Composition/Information On Ingredients

3.2 Mixture

Сог	mponent	Classification	Concentration
Potassium telluri	ite		
CAS No. :	7790-58-1	As Per EC Regulation 1272/2008	>=90 - <=100%
EC No. :	232-213-1	Acute Tox.oral. 3; Skin Irrit. 2; Eye Irrit.	
		2A; STOT SE 3 H301; H315; H319;	
		H335	

	Component	Classification	Concentration
Cefixime			
CAS No. :	125110-14-7	As Per EC Regulation 1272/2008 Skin Sens. 1; Resp. Sens. 1 H317; H334	>=1 - <=5%

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 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
	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
4.5	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
	Potassium oxides , Tellurium oxides
5.3	Precautions for fire-fighters
г 4	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
	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 adsorbent material and dispose of as hazardous waste. 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 formation of dust and aerosols. Avoid inhalation of dust and aerosols. Provide appropriate exhaust ventilation, where dust is formed. For precautions see section 2.2

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

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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	White coloured, homogeneous, free flowing 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
Evaporation rate	No data available
Flammability (Solid, gas)	No data available

Vapour pressure Relative density Water Solubility Partition coefficient: n-octanol/water Autoignition Temperature Decomposition 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

- **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. No Data Available

11 Toxicological Information

Information on toxicological effects 11.1 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

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Specific target organ toxicity- single 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** PBT and vPVB assessment not available 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 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 : 3284 ADR : 3284 IATA_C : 3284 IATA_P : 3284 IMDG : 3284 RID : 3284

14.2 UN proper shipping name

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	ADNR : Telluri	ium compound, solid, n.o.s.	
		ium compound, solid, n.o.s.	
	IATA_C : Telluri	ium compound, solid, n.o.s.	
	IATA_P : Telluri	ium compound, solid, n.o.s.	
	IMDG : Telluri	ium compound, solid, n.o.s.	
	RID : Telluri	ium compound, solid, n.o.s.	
14.3	Transport hazard class(es) ADNR : 6.1 ADR : 6.1 IATA_C : 6.1 IATA_P : 6.1 IMDG : 6.1 RID : 6.1		
14.4	Packaging group ADNR : III ADR : III	IATA_C : III IATA_P : III IMDG : III RID : III	
14.5	Environmental hazards		
-		DG : Marine Pollutant No IATA_C : No IATA_P : No RID : No	
14.6	Special precautions for use		
	No data available		
15	Regulatory Information		
15	• •	lies with the requirements of Regulation (EC) No. 1907/2006	
15.1		nent regulations/legislation specific for the substance or	
	mixture		
	No data available		
15.2	Chemical Safety Assessmer	nt	
	No data available		
16	Other information		
	H301	Toxic if swallowed	
	H315	Causes skin irritation	
	H317	May cause an allergic skin reaction	
	H319	Causes serious eye irritation	
	H334	May cause allergy or asthma symptoms or breathing difficulties if	
		inhaled	
	H335	May cause respiratory irritation	
	Acute Tox.oral. 3	Acute toxicity, oral, Category 3	
	Eye Irrit. 2A	Serious eye damage or eye irritation, Category 2A	
	Resp. Sens. 1	Sensitisation, respiratory, Category 1	
	Skin Irrit. 2	Skin corrosion or irritation, Category 2	
	Skin Sens. 1	Sensitisation, Skin, Category 1	
	STOT SE 3	Specific target organ toxicity, single exposure, Respiratory tract irritation, Category 3	
	Further 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

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