



# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

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### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

**Product form** : Mixture  
**Product name** : CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR  
**Product code** : BS037  
**Product group** : Trade product

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### 1.2.1. Relevant identified uses

Main use category : Industrial use, Professional use  
Use of the substance/mixture : Microbiological control

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

BIOKAR DIAGNOSTICS - SOLABIA GROUP  
Rue des Quarante Mines  
60002 Beauvais Cedex - FRANCE  
T 0033 3 44 14 33 33 - F 0033 3 44 14 33 34  
[info.fds@solabia.fr](mailto:info.fds@solabia.fr) - [www.biokar-diagnostics.fr](http://www.biokar-diagnostics.fr)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

Not classified

#### 2.2. Label elements

Safety data sheet available on request.

#### 2.3. Other hazards

**Adverse physicochemical, human health and environmental effects** : May cause moderate irritation to the eyes. Repeated or prolonged contact may cause skin irritation. May be harmful if swallowed and enters airways.

### SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Potassium tellurite	(CAS No) 123333-66-4 (EC no) 232-213-1	> 1	Acute Tox. 3 (Oral), H301 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
Cefixime	(CAS No) 125110-14-7 (EC no) -	> 0,01	Resp. Sens. 1, H334 Skin Sens. 1, H317

Full text of H-phrases: see section 16

# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

- First-aid measures after inhalation** : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
- First-aid measures after skin contact** : Wash with plenty of soap and water.
- First-aid measures after eye contact** : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
- First-aid measures after ingestion** : Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel unwell.

#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available

#### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media** : Water spray. Dry powder. Foam.

#### 5.2. Special hazards arising from the substance or mixture

**Hazardous decomposition products in case of fire** : Toxic fumes may be released.

#### 5.3. Advice for firefighters

**Protection during firefighting** : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

##### 6.1.1. For non-emergency personnel

**Protective equipment** : Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

**Emergency procedures** : Ventilate spillage area.

**Measures in case of dust release** : Avoid raising dust. Avoid breathing dust.

##### 6.1.2. For emergency responders

**Protective equipment** : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.

#### 6.3. Methods and material for containment and cleaning up

**For containment** : Collect spillage.

**Methods for cleaning up** : Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Minimize generation of dust.

#### 6.4. Reference to other sections

No additional information available

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Precautions for safe handling** : Ensure good ventilation of the work station. Do not breathe dust. Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

**Hygiene measures** : Always wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions** : Keep container tightly closed.

**Storage temperature** : 2 - 8 °C

**Packaging materials** : glass.

#### 7.3. Specific end use(s)

No additional information available

# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

##### Potassium tellurite (123333-66-4)

France	Local name	Tellure et composés (sauf hexafluorure) en Te
France	VME (mg/m <sup>3</sup> )	0,1 mg/m <sup>3</sup>

#### 8.2. Exposure controls

<b>Appropriate engineering controls</b>	: Ensure good ventilation of the work station.
<b>Materials for protective clothing</b>	: Wear suitable protective clothing
<b>Hand protection</b>	: Wear suitable gloves
<b>Eye protection</b>	: Safety glasses with side guards should be worn to prevent injury from airborne particles and/or other eye contact with this product
<b>Skin and body protection</b>	: Wear suitable protective clothing
<b>Respiratory protection</b>	: Suitable respiratory equipment

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<b>Physical state</b>	: Solid
<b>Appearance</b>	: Powder.
<b>Colour</b>	: white.
<b>Odour</b>	: No data available
<b>Odour threshold</b>	: No data available
<b>pH</b>	: No data available
<b>Relative evaporation rate (butylacetate=1)</b>	: No data available
<b>Melting point</b>	: No data available
<b>Freezing point</b>	: No data available
<b>Boiling point</b>	: No data available
<b>Flash point</b>	: No data available
<b>Auto-ignition temperature</b>	: No data available
<b>Decomposition temperature</b>	: No data available
<b>Flammability (solid, gas)</b>	: No data available
<b>Vapour pressure</b>	: No data available
<b>Relative vapour density at 20 °C</b>	: No data available
<b>Relative density</b>	: No data available
<b>Solubility</b>	: Soluble in water.
<b>Log Pow</b>	: No data available
<b>Viscosity, kinematic</b>	: No data available
<b>Viscosity, dynamic</b>	: No data available
<b>Explosive properties</b>	: No data available
<b>Oxidising properties</b>	: No data available
<b>Explosive limits</b>	: No data available

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

No additional information available

# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

### 10.5. Incompatible materials

Strong oxidizing agents.

### 10.6. Hazardous decomposition products

No additional information available

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

<b>Acute toxicity</b>	: Not classified No data available
<b>Skin corrosion/irritation</b>	: Not classified No data available
<b>Serious eye damage/irritation</b>	: Not classified No data available
<b>Respiratory or skin sensitisation</b>	: Not classified No data available
<b>Germ cell mutagenicity</b>	: Not classified No data available
<b>Carcinogenicity</b>	: Not classified No data available
<b>Reproductive toxicity</b>	: Not classified No data available
<b>Specific target organ toxicity (single exposure)</b>	: Not classified No data available
<b>Specific target organ toxicity (repeated exposure)</b>	: Not classified No data available
<b>Aspiration hazard</b>	: Not classified No data available

## SECTION 12: Ecological information

### 12.1. Toxicity

**Ecology - general** : No data available.

### 12.2. Persistence and degradability

**Persistence and degradability** No data available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** Not established.

### 12.4. Mobility in soil

**Ecology - soil** No data available.

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Other adverse effects

**Other adverse effects** : No data available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**Waste disposal recommendations** : Dispose in a safe manner in accordance with local/national regulations. Incineration, disposal or recycling at specific offsite provider.

**Ecology - waste materials** : Avoid release to the environment.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

### 14.1. UN number

Not regulated for transport

# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

### 14.2. UN proper shipping name

Proper Shipping Name (ADR)	: Not applicable
Proper Shipping Name (IMDG)	: Not applicable
Proper Shipping Name (IATA)	: Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : Not applicable

#### IMDG

Transport hazard class(es) (IMDG) : Not applicable

#### IATA

Transport hazard class(es) (IATA) : Not applicable

#### ADN

Transport hazard class(es) (ADN) : Not applicable

#### RID

Transport hazard class(es) (RID) : Not applicable

### 14.4. Packing group

Packing group (ADR)	: Not applicable
Packing group (IMDG)	: Not applicable
Packing group (IATA)	: Not applicable
Packing group (ADN)	: Not applicable
Packing group (RID)	: Not applicable

### 14.5. Environmental hazards

Dangerous for the environment	: No
Marine pollutant	: No
Other information	: No supplementary information available

### 14.6. Special precautions for user

#### - Overland transport

No data available

#### - Transport by sea

No data available

#### - Air transport

No data available

#### - Inland waterway transport

Carriage prohibited (ADN) : No

Not subject to ADN : No

#### - Rail transport

Carriage prohibited (RID) : No

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

# CEFIXIME-TELLURITE SUPPLEMENT FOR CT-SMAC AGAR

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) - Annex II

### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

Full text of H- and EUH-statements:

Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Resp. Sens. 1	Sensitisation — Respiratory, category 1
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
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

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product*