

## Safety Data Sheet

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

Date of issue: 01/06/2015 Revision date: : Version: 1.0

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

I.1. Product identifier

Product form : Mixture

Product name : SELECTIVE SUPPLEMENT FOR COMPASS LISTERIA AGAR (BASE)

Product code : BS071
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** 

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## 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]

 Eye Irrit. 2
 H319

 Resp. Sens. 1
 H334

 Skin Sens. 1
 H317

Full text of classification categories and H statements : see section 16

## 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP) :



GHS08

Signal word (CLP) : Danger

Hazard statements (CLP) : H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled

Precautionary statements (CLP) : P304+P341 - IF INHALED: if breathing is difficult, remove victim to fresh air and keep at rest in

a position comfortable for breathing

P302+P352 - IF ON SKIN: Wash with plenty of with water and soap

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing P312 - Call a POISON CENTER/doctor/... if you feel unwell

Extra phrases : This product is subject to a reduced labeling in accordance with Annex I of Regulation (EC) No

1272/2008 (CLP)

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Adverse physicochemical, human health and : environmental effects

May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. Causes serious eye irritation. Repeated or prolonged contact may cause skin irritation. May be harmful if swallowed.

## SECTION 3: Composition/information on ingredients

Not applicable

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ceftazidime	(CAS No) 72558-82-8 (EC no) 276-715-9	>1	Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317

Full text of H-phrases: see section 16

## **SECTION 4: First aid measures**

4.1. Description of first ai
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First-aid measures general

: Call a poison center or a doctor if you feel unwell.

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. Take off contaminated clothing. If skin irritation or rash

occurs: Get medical advice/attention

First-aid measures after eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing. 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.

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

Symptoms/injuries after inhalation

: May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/injuries after skin contact

: May cause an allergic skin reaction.

Symptoms/injuries after eye contact

: Eye irritation.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

## Extinguishing media

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

## Special hazards arising from the substance

Hazardous decomposition products in case of fire

: Toxic fumes may be released.

## 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

## Personal precautions, protective equipment and emergency procedure

### 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. Avoid contact with skin and eyes.

Measures in case of dust release

: Avoid raising dust. Avoid breathing dust.

## 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".

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## 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. Avoid contact with skin and

eyes. Wear personal protective equipment. For further information refer to section 8: "Exposure

controls/personal protection".

Hygiene measures : Always wash hands after handling the product. Contaminated work clothing should not be

allowed out of the workplace. Wash contaminated clothing before reuse.

### 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

## SECTION 8: Exposure controls/personal protection

## 8.1. Control parameters

No additional information available

## 8.2. Exposure controls

Solubility

 Appropriate engineering controls
 : Ensure good ventilation of the work station.

Materials for protective clothing : Wear suitable protective clothing

Hand protection : Wear suitable gloves

Eye protection : Safety glasses with side guards should be worn to prevent injury from airborne particles and/or

other eye contact with this product

: Soluble in water.

 Skin and body protection
 : Wear suitable protective clothing

 Respiratory protection
 : Suitable respiratory equipment

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Solid
Appearance : Powder.
Colour : white.

Odour No data available **Odour threshold** No data available рΗ : No data available Relative evaporation rate (butylacetate=1) : No data available **Melting point** : No data available Freezing point : No data available **Boiling point** : No data available Flash point : No data available **Auto-ignition temperature** No data available **Decomposition temperature** No data available Flammability (solid, gas) : No data available Vapour pressure No data available Relative vapour density at 20 °C No data available Relative density : No data available

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 Log Pow
 : No data available

 Viscosity, kinematic
 : No data available

 Viscosity, dynamic
 : No data available

 Explosive properties
 : No data available

 Oxidising properties
 : No data available

 Explosive limits
 : 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

No additional information available

## 10.3. Possibility of hazardous reactions

No additional information available

## 10.4. Conditions to avoid

No additional information available

## 10.5. Incompatible materials

Strong acids. Strong oxidizing agents. nitric acid. Peroxides. Permanganates.

## 10.6. Hazardous decomposition products

Carbon dioxide. Carbon monoxide. sulphur oxides. Nitrogen oxides.

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity : Not classified

No data available

Skin corrosion/irritation : Not classified

No data available

Serious eye damage/irritation : Causes serious eye irritation.

No data available

Respiratory or skin sensitisation : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an

allergic skin reaction.

No data available

Germ cell mutagenicity : Not classified

No data available

Carcinogenicity : Not classified

No data available

Reproductive toxicity : Not classified

No data available

Specific target organ toxicity (single

exposure)

Not classified
No data available

Specific target organ toxicity (repeated

exposure)

Not classified
 No data available

Aspiration hazard : 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.

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## 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 method

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

## 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 applicablePacking group (IMDG): Not applicablePacking group (IATA): Not applicablePacking group (ADN): Not applicablePacking 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

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## - 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

## 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:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Resp. Sens. 1	Sensitisation — Respiratory, category 1	
Skin Sens. 1	Sensitisation — Skin, category 1	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled	

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

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