

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

Product identifie

Product form : Mixture

SELECTIVE SUPPLEMENT COMPASS CC AGAR Product name

Product code BS084 **Product group** : Trade product

Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses 1.2.1.

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

Uses advised against

No additional information available

Details of the supplier of the safety data sh

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Emergency telephone number

No additional information available

SECTION 2: Hazards identification

Classification of the substance or mixture

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

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

Label elements

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

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

Precautionary statements (CLP) P302+P352 - IF ON SKIN: Wash with plenty of with water and soap

P312 - Call a POISON CENTER/doctor/... if you feel unwell

Other hazards

Adverse physicochemical, human health and : May cause an allergic skin reaction. 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

Not applicable

1/6 EN (English)

Safety Data Sheet

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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Cefsulodine sodium	(CAS No) 52152-83-9 (EC no) 257-692-4	> 1	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335

Full text of H-phrases: see section 16

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. Take off contaminated clothing. If skin irritation or rash

occurs: Get medical advice/attention.

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

Symptoms/injuries after skin contact : May cause an allergic skin reaction.

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

: carbon oxides. nitrogen oxides (NOx) and sulphur oxides.

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. Avoid contact with skin and eyes.

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. Avoid contact with skin and eyes. Do not breathe dust. Wear personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

EN (English) 2/6

Safety Data Sheet

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

Hygiene measures : Always wash hands after handling the product. 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

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

No data availableNo data available

: No data available

 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: SolidAppearance: Powder.Colour: Cream.

Odour : No data available **Odour threshold** : No data available : No data available pΗ 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 : No data available Flammability (solid, gas) Vapour pressure No data available Relative vapour density at 20 °C : No data available Relative density : No data available Solubility Soluble in water. Log Pow No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available

9.2. Other information

Explosive properties

Oxidising properties Explosive limits

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available

10.2. Chemical stability

Stable under normal conditions.

EN (English) 3/6

Safety Data Sheet

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

10.3. Possibility of hazardous reactions

No additional information available

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

carbon oxides. Nitrogen oxides. sulphur oxides. Carbon dioxide.

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 : Not classified

No data available

Respiratory or skin sensitisation : 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

: Not classified

No data available

SECTION 12: Ecological information

12.1. Toxicity

Aspiration hazard

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

EN (English) 4/6

Safety Data Sheet

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

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 applicableProper Shipping Name (IMDG): Not applicableProper Shipping Name (IATA): Not applicableProper Shipping Name (ADN): Not applicableProper 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

- 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

EN (English) 5/6

Safety Data Sheet

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

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
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
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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

EN (English) 6/6