

# 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

**Product name** : SULFAMETHAZINE 25 mg SELECTIVE SUPPLEMENT

Product code : BS028 **Product group** : Trade product

### 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

### Uses advised against

No additional information available

### Details of the supplier of the safety data she

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info.fds@solabia.fr - www.biokar-diagnostics.fr

### Emergency telephone numb

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) : H302 - Harmful if swallowed

P301+P330+P331 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting Precautionary statements (CLP)

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

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

# SECTION 3: Composition/information on ingredients

Not applicable

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Sulfamethazine sodium	(CAS No) 1981-58-4 (EC no) 217-840-0	> 25	Acute Tox. 4 (Oral), H302

Full text of H-phrases: see section 16

# SECTION 4: First aid measures

### 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

Rinse mouth. Do NOT induce vomiting. Call a POISON CENTER or doctor/physician if you feel First-aid measures after ingestion

unwell

### Most important symptoms and effects

No additional information available

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

Treat symptomatically.

# **SECTION 5: Firefighting measures**

### Extinguishing media

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

### Special hazards arising from the substance or mixture

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

of fire

### 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.

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

For emergency responders 6.1.2.

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

### Environmental precautions

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

# Methods and material for containment and cleaning u

For containment : Collect spillage.

Methods for cleaning up Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal.

Minimize generation of dust.

# Reference to other sections

No additional information available

# SECTION 7: Handling and storage

### Precautions for safe handling

: Ensure good ventilation of the work station. Do not breathe dust. Wear personal protective Precautions for safe handling

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

: Always wash hands after handling the product. Hygiene measures

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### 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 available

No data availableNo 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 propertie

Physical state: SolidAppearance: Powder.Colour: whitish.

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 : Soluble in water. Solubility Log Pow No data available Viscosity, kinematic · No data available Viscosity, dynamic : No data available

### 9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

**Explosive properties** 

**Oxidising properties** 

**Explosive limits** 

No additional information available

# 10.2. Chemical stability

Stable under normal conditions.

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### Possibility of hazardous reactions

No additional information available

# Conditions to avoid

Light sensitive.

Strong oxidizing agents.

### Hazardous decomposition products

No additional information available

# **SECTION 11: Toxicological information**

# Information on toxicological effects

: Oral: Harmful if swallowed. **Acute toxicity** 

No data available

Sulfamethazine sodium	/4004 E0 4\
Sunameinazine sooiiim	11901-20-41

LD50 oral 1165 mg/kg mouse

Skin corrosion/irritation : Not classified

No data available

Serious eye damage/irritation Not classified

No data available

Respiratory or skin sensitisation Not classified

No data available Not classified

No data available

Carcinogenicity Not classified

No data available

Reproductive toxicity Not classified

No data available

Specific target organ toxicity (single

exposure)

Germ cell mutagenicity

Not classified No data available

: Not classified

Specific target organ toxicity (repeated

exposure)

No data available

Not classified Aspiration hazard

No data available

# **SECTION 12: Ecological information**

# Toxicity

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

### Persistence and degradability

Persistence and degradability No data available.

# Bioaccumulative potential

Bioaccumulative potential Not established.

### Mobility in soil

**Ecology - soil** No data available.

# Results of PBT and vPvB

No additional information available

## Other adverse effects

Other adverse effects : No data available.

# **SECTION 13: Disposal considerations**

# 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.

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**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 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: NoMarine 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

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# **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:

Acute Tox. 4 (C	Oral)	Acute toxicity (oral), Category 4
H302		Harmful if swallowed

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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