

Safety Data Sheet

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

Date of issue: 19/02/2020 Revision date: 19/02/2020 Supersedes: 29/01/2016 Version: 1.2

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

Product identifie

Product form : Mixture

SABOURAUD CHLORAMPHENICOL AGAR Product name

Product code BK027 **Product group** : Trade product

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

1.2.1. Relevant identified uses

: 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

BIOKAR DIAGNOSTICS - SOLABIA GROUP Rue des Quarante Mines ZAC de Ther - Allonne P.O. Box 10245 60002 Beauvais Cedex - FRANCE T 0033 3 44 14 33 33 - F 0033 3 44 14 33 34

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

Emergency telephone numbe

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 H statements: see section 16

Label elements

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

Hazard pictograms (CLP)



GHS08

Signal word (CLP) : Danger

Hazard statements (CLP) : H350 - May cause cancer.

P201 - Obtain special instructions before use. Precautionary statements (CLP)

P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves/protective clothing/eye protection/face protection

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P405 - Store locked up.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

Other hazards

environmental effects

Adverse physicochemical, human health and : May cause cancer. May cause moderate irritation to the eyes. May cause irritation to skin. May be harmful if swallowed and enters airways.

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
chloramphenicol	(CAS-No.) 56-75-7 (EC-No.) 200-287-4	1 - 5	Carc. 1B, H350

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : IF exposed or concerned: Get medical advice/attention.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. If breathing is difficult, remove

victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON

CENTER/doctor if you feel unwell.

First-aid measures after skin contact : Wash with plenty of water/....

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Get medical advice/attention.

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 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. Only qualified personnel equipped with suitable protective equipment

may intervene.

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.

Minimise generation of dust.

Other information : Dispose of materials or solid residues at an authorized site.

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6.4. Reference to other sections

For further information refer to section 13.

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 : Store in a well-ventilated place. Store in a dark area.

Storage temperature : 2 - 30 °C

Packaging materials : glass. Plastic.

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

Oxidising properties Explosive limits

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

: Not applicable

 Skin and body protection
 : Wear suitable protective clothing

 Respiratory protection
 : Suitable respiratory equipment

 Environmental exposure controls
 : Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Solid Powder. **Appearance** Colour : creamy 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 : Not applicable Freezing point **Boiling point** No data available Flash point : Not applicable **Auto-ignition temperature** : Not applicable **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 Not applicable Solubility Soluble in water. Log Pow No data available Viscosity, kinematic : Not applicable Viscosity, dynamic No data available **Explosive properties** No data available

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Other information

No additional information available

SECTION 10: Stability and reactivity

No additional information available

Chemical stability

Stable under normal conditions.

Possibility of hazardous reactions

No additional information available

Conditions to avoid

No additional information available

Incompatible materials

Acids. Oxidizing agent.

Hazardous decomposition produc

No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

No data available

chloramphenicol (56-75-7)		
LD50 oral rat	2500 mg/kg	
RTECS	AB6825000	

: Not classified Skin corrosion/irritation

No data available

Serious eye damage/irritation Not classified

> No data available : Not classified

Respiratory or skin sensitisation No data available

: Not classified

Germ cell mutagenicity No data available

: May cause cancer.

No data available Reproductive toxicity

: Not classified

No data available

: Not classified

No data available

: Not classified

STOT-repeated exposure No data available

: Not classified

Aspiration hazard

No data available

SECTION 12: Ecological information

Carcinogenicity

STOT-single exposure

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

12.2. Persistence and degradability

Persistence and degradability No data available.

Bioaccumulative potential

Bioaccumulative potential Not established.

12.4. Mobility in soil

Ecology - soil No data available.

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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

Product/Packaging disposal

recommendations

 $: \ \, \text{Dispose in a safe manner in accordance with local/national regulations. In cineration, disposal} \\$

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 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

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- 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 chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

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	Date of issue	Modified	
	Revision date	Added	
	Supersedes	Added	
2.1	Classification according	Modified	
	to Regulation (EC) No.		
	1272/2008 [CLP]		

Full text of H- and EUH-statements:

Carc. 1B	Carcinogenicity, Category 1B
H350	May cause cancer.

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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