Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Date of issue: 13/01/2016 Revision date: 25/03/2022 Supersedes version of: 11/06/2018 Version: 1.3

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

1.1. Product identifier

Name : Trade name :	Mixture Saboraud Dextrose Agar Saboraud Dextrose Agar BAC Ph. Eur. AGDS-0EP

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

1.2.1. Relevant identified uses

Main use category

: Laboratory use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

labbox labware s.l. Migjorn, 1 P.O. Box Barcelona (SPAIN) 08338 Premia de Dalt - SPAIN ES T +34 937 07 79 70 - F +34 937 909 532 info@labbox.com - www.labbox.com

1.4. Emergency telephone number

Emergency number

: +34 937 077 970 (For technical information_Office Hours) In case of medical emergency phone 112 or to your local emergency number.

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC)	No. 1272/2008 [CLP]
Precautionary statements (CLP)	 P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of reach of children. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2.3. Other hazards

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605

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SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

SECTION 4: First aid measures 4.1. Description of first aid measures Get medical advice/attention if you feel unwell. First-aid measures general : First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing. : First-aid measures after skin contact Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. First-aid measures after eye contact Rinse eyes with water as a precaution. If eye irritation persists: Get medical advice/attention. First-aid measures after ingestion Get medical advice/attention 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

No additional information available

SECTION 5: Firefighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: ABC-powder.
5.2. Special hazards arising from the	substance or mixture
Fire hazard	: Not flammable.
5.3. Advice for firefighters	
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release m	neasures

6.1. Personal precautions, protective equip	ment and emergency procedures
General measures	: Isolate from fire, if possible, without unnecessary risk.
6.1.1. For non-emergency personnel No additional information available	
6.1.2. For emergency responders No additional information available	
6.2. Environmental precautions	
Prevent entry to sewers and public waters.	
6.3. Methods and material for containment	and cleaning up
For containment Methods for cleaning up	Collect spillage.Mechanically recover the product. On land, sweep or shovel into suitable containers.

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6.4. Reference to other sections

See Heading 8. For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed Hygiene measures	 Keep containers closed. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
7.2. Conditions for safe storage, includ	ing any incompatibilities
Storage conditions	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
7.3. Specific end use(s)	
Laboratory chemicals.	
SECTION 8: Exposure controls/per	sonal protection
8.1. Control parameters	
8.1.1 National occupational exposure and bio No additional information available	ological limit values
8.1.2. Recommended monitoring procedures No additional information available	S
8.1.3. Air contaminants formed No additional information available	
8.1.4. DNEL and PNEC No additional information available	
8.1.5. Control banding No additional information available	
8.2. Exposure controls	
8.2.1. Appropriate engineering controls No additional information available	
8.2.2. Personal protection equipment	
Personal protective equipment: EN 374. Personal protective equipment symbol(s):	



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

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Eye protection			
Туре	Field of application	Characteristics	Standard
Category II			EN 166

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

Skin and body protection	
Туре	Standard
Protective clothing	

Hand protection:

protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Category I					

Other skin protection Materials for protective clothing		
Condition	Material	Standard
		EN ISO 20347

8.2.2.3. Respiratory protection

No additional information available

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

No additional information available

SECTION 9: Physical and chemical properties

9.1. Information on basic physica	I and chemical properties
Physical state	: Solid
Colour	: Beige.
Odour	: characteristic.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available
Explosive limits	: Not applicable
Lower explosion limit	: Not applicable
Upper explosion limit	: Not applicable
Flash point	: > 0 °C
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not available
рН	: 5,4 - 5,8
pH solution	: Not available
Viscosity, kinematic	: Not applicable
Solubility	: Not available

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Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50 °C	: Not available
Density	: Not available
Relative density	: Not available
Relative vapour density at 20 °C	: Not applicable
Particle size	: Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
Stable in use and storage conditions as recommended in item 7.
10.2. Chemical stability
Stable under normal conditions of use.
10.3. Possibility of hazardous reactions
No additional information available
10.4. Conditions to avoid
No additional information available
10.5. Incompatible materials
Strong bases. Strong acids.
10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Saboraud Dextrose Agar BAC Ph. E	ur.
LD50 oral rat	> 2000 mg/kg
Skin corrosion/irritation	Not classified
	pH: 5,4 – 5,8
Serious eye damage/irritation	: Not classified
	pH: 5,4 – 5,8
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

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11.2. Information on other hazards

No additional information available

ECTION 12: Ecological information	
2.1. Toxicity	
azardous to the aquatic environment, short-term : Not classified cute) azardous to the aquatic environment, long-term : Not classified hronic)	
2.2. Persistence and degradability	
o additional information available	
2.3. Bioaccumulative potential	
o additional information available	
2.4. Mobility in soil	
o additional information available	
2.5. Results of PBT and vPvB assessment	
o additional information available	
2.6. Endocrine disrupting properties	
o additional information available	
2.7. Other adverse effects	
o additional information available	

SECTION 13: Disposal considerations

13.1. Waste treatment methods	nt methods	13.1. Waste treatmen
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Regional legislation (waste)

: Disposal must be done according to official regulations.

SECTION 14: Transport information

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

14.1. UN number or ID number	
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN)	 Not regulated Not regulated Not regulated Not regulated
UN-No. (RID)	: Not regulated
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: Not regulated
Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	: Not regulated : Not regulated
Proper Shipping Name (ADN)	: Not regulated
Proper Shipping Name (RID)	: Not regulated

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14.3. Transport hazard class(es)	
ADR Transport hazard class(es) (ADR)	: Not regulated
IMDG Transport hazard class(es) (IMDG)	: Not regulated
IATA Transport hazard class(es) (IATA)	: Not regulated
ADN Transport hazard class(es) (ADN)	: Not regulated
RID Transport hazard class(es) (RID)	: Not regulated
14.4. Packing group	
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	 Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated
14.5. Environmental hazards	
Dangerous for the environment Marine pollutant Other information	: No : No : No supplementary information available
14.6. Special precautions for user	
Overland transport Not regulated	
Transport by sea Not regulated	
Air transport Not regulated	
Inland waterway transport Not regulated	
Rail transport Not regulated	
14.7. Maritime transport in bulk accordin	ng to IMO instruments
Not applicable	
SECTION 15: Regulatory information	1
15.1. Safety, health and environmental re	egulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

Contains no REACH substances with Annex XVII restrictions

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

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REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004)

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

15.1.2. National regulations

Germany

Water hazard class (WGK) Hazardous Incident Ordinance (12. BImSchV)	 Not classified according to Regulation Governing Systems for Handling Substances Hazardous to Waters (AwSV). Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Denmark	
Classification remarks	: Emergency management guidelines for the storage of flammable liquids must be followed
15.2. Chemical safety assessment	

No additional information available

SECTION 16: Other information

No additional information available

Safety Data Sheet (SDS), EU

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.