

# SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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# Sabouraud Dextrose Agar (with Lecithin & Tween)

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Sabouraud Dextrose Agar (with Lecithin & Tween)
Product code	NCM0095, 7392
1.2. Relevant identified uses of the	he substance or mixture and uses advised against
Product Use	[SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites; [PROC15] Use as laboratory reagent;
1.3. Details of the supplier of the	safety data sheet
Company	Neogen Corporation
Address	620 Lesher Place Lansing MI 48912 USA
Web	www.neogen.com
Telephone	517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com
1.4. Emergency telephone numb	er
Emergency telephone number	1-800-234-5333
Further information	
Manufactured By:	Neogen Corporation 740 East Shiawassee Lansing, MI 48912 U.S.A.
	Neogen Corporation 1 Quest Park-Moss Hall Road Heywood Lancashire BL97JJ UK.
Hotline(s):	Medical: United States (1-800-498-5743), International (1-651-523-0318). Spill/CHEMTREC: United States (1-800-424-9300), International (1-703-527-3887).
SECTION 2: Hazards identifi	cation

Z.1.	Classification	OT	tne	substance	or	mixture

### 2.2. Label elements

	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 an appropriate waste site or reclaim (in
	accordance with local/regional/national/international regulation).
Hazard Statements	No Significant Hazard

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2.3. Other hazards	
Other hazards	This product is not identified as a PBT substance.
SECTION 3: Composition/inf	formation on ingredients
3.1. Substances	
	Not applicable.
3.2. Mixtures	
	No Significant Hazard.
SECTION 4: First aid measu	res
4.1. Description of first aid meas	ures
Inhalation	In case of accident by inhalation: remove casualty to fresh air and keep at rest.
Eye contact	Contact lenses should be removed. Rinse immediately with plenty of water for 15 minutes holding the eyelids open.
Skin contact	After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.
Ingestion	Keep the affected person warm and at rest. DO NOT INDUCE VOMITING unless advised to do so by a doctor. Rinse mouth thoroughly.
4.2. Most important symptoms a	nd effects, both acute and delayed
Inhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.
Skin contact	May cause irritation to skin.
Ingestion	Ingestion may cause nausea and vomiting.
4.3. Indication of any immediate	medical attention and special treatment needed
Inhalation	Seek medical attention if irritation or symptoms persist.
Eye contact	Seek medical attention if irritation or symptoms persist.
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	If you feel unwell, seek medical advice (show the label where possible).
SECTION 5: Firefighting mea	asures
5.1. Extinguishing media	
	Use as appropriate: Carbon dioxide (CO2), Alcohol resistant foam, Powder.
5.2. Special hazards arising from	n the substance or mixture
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	
	In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary. Wear suitable protective clothing, gloves and eye/face protection.
SECTION 6: Accidental relea	ase measures
6.1. Personal precautions, prote	ctive equipment and emergency procedures
	No precautions required to be mentioned.
6.2. Environmental precautions	
	Do not empty into drains; dispose of this material and its container in a safe way.
6.3. Methods and material for co	ntainment and cleaning up

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Avoid raising dust. Sweep up. Dispose of in compliance with all local and national regulations.

#### 6.4. Reference to other sections

See section 8 & 13 for further information.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Do not eat, drink or smoke in areas where this product is used or stored. Wash hands after handling the product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store at temperatures between 2 °C and 30 °C. Keep only in the original container. Keep container tightly closed and dry. Protect from moisture.

#### 7.3. Specific end use(s)

See section 1.2 for further information.

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects.

## 8.2. Exposure controls









# Appropriate engineering

controls

Individual protection measures

Eye / face protection

Skin protection - Hand protection

Skin protection - Other

Cian protocuon Curo

Respiratory protection

Thermal hazards

controls

8.2.3. Environmental exposure

Ensure adequate ventilation of the working area.

Not normally required. Use as appropriate:.

safety glasses with side-shields.

Chemical resistant gloves.

Wear suitable protective clothing.

Do not breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment.

No data is available on this product.

Avoid release to the environment. Refer to special instructions/Safety data sheets. See section 7 for further information.

## SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

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## 9.1. Information on basic physical and chemical properties

State	Powder
Color	Beige
Odor	Characteristic
Odour threshold	Not applicable.
pН	5.4 - 5.8
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	Not applicable.
Evaporation rate	No data available
Flammability limits	Not applicable.
Vapor pressure	Not applicable.
Vapor density	Not applicable.
Relative density	No data available
Fat Solubility	No data available
Partition coefficient	No data available
Autoignition temperature	Not applicable.
Viscosity	No data available
Explosive properties	Not applicable.
Oxidising properties	Not applicable.
Solubility	No data available

## 9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	Not applicable.
Benzene Content	No data available
Lead content	No data available
VOC (Volatile organic	
compounds)	

SECTION 10: Stability and reactivity		
10.1. Reactivity		
	Stable under normal conditions. See section 7 for further information.	
10.2. Chemical stability		
	Will not decompose if stored and used as recommended.	
10.3. Possibility of hazardous reactions		
	No precautions required to be mentioned. Stable under normal conditions.	
10.4. Conditions to avoid		
	No precautions required to be mentioned.	
10.5. Incompatible materials		
	No precautions required to be mentioned.	
10.6. Hazardous decomposition products		
	Carbon oxides, Organic materials may be formed in fire conditions. Fire will produce dense black smoke.	

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SECTION 11: Toxicological i	information
11.1. Information on toxicological	
Acute toxicity	No data is available on this product. See section 3 for further information.
Skin corrosion/irritation	May cause irritation to skin. See section 3 for further information.
Serious eye damage/irritation	May cause irritation to eyes. See section 3 for further information.
Respiratory or skin sensitisation	May cause sensitization by inhalation and skin contact. See section 3 for further information.
Germ cell mutagenicity	No data is available on this product.
Carcinogenicity	No data is available on this product.
Reproductive toxicity	No data is available on this product.
STOT-single exposure	No data is available on this product.
STOT-repeated exposure	No data is available on this product.
Aspiration hazard	No data is available on this product. See section 3 for further information.
Repeated or prolonged exposure	No data is available on this product. See section 3 for further information.
11.1.2. Mixtures	
	See section 3 for further information.
11.1.3. Hazard Information	1
THIOTHELEIGH MOTHERON	See section 3 for further information.
11.1.4. Toxicological information	
	No data available
	No data is available on this product.
11.1.5. Hazard Class	The data is a familiable of this product.
	No Significant Hazard.
11.1.6. Classification Criteria	
	Not applicable.
11.1.7. Information on likely rout	es of exposure
	Skin contact. Inhalation.
11.1.8. Symptoms related to the	physical, chemical and toxicological characteristics
	No data is available on this product.
11.1.9. Delayed and immediate	effects as well as chronic effects from short and long-term exposure
	No data is available on this product.
11.1.10. Interactive effects	
	No data is available on this product.
11.1.11. Absence of specific dat	a
	No data available.
11.1.12. Mixture versus substan	ce information
	Not applicable.
11.1.13. Other information	
	Not applicable.

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SECTION 12: Ecological info	ormation
12.1. Toxicity	
	No data available
12.2. Persistence and degradab	ility
	No data is available on this product.
12.3. Bioaccumulative potential	
	No data is available on this product.
Partition coefficient	
	Sabouraud Dextrose Agar (with No data available Lecithin & Tween)
40.4 Mahilituin adil	
12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vPvB	
	No data is available on this product.
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Dispose of in compliance with all local and national regulations.
Disposal methods	
	Contact a licensed waste disposal company. Do not flush into surface water. This material and its container must be disposed of in a safe way.
Disposal of packaging	
	Empty containers can be sent for disposal or recycling. Containers can be recycled if in compliance with local and national regulations. Do NOT reuse empty containers.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	·
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	<del>.</del>
	The product is not classified as dangerous for carriage.
14.6. Special precautions for use	ЭГ
	The product is not classified as dangerous for carriage.

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#### 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations

Hazard Communication Standard: 29 Code of Federal Regulations 1910.1200: Occupational Safety and Health Standards: Z: Toxic and Hazardous Substances: Hazard Communication.

#### 15.2. Chemical safety assessment

No data is available on this product.

## SECTION 16: Other information

#### Other information

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#### Revision

This document differs from the previous version in the following areas:.

12 - 12.1. Toxicity.