

Hazard Statements

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Yeast Extract Agar

Revision 1 Revision date 2018-09-05

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Yeast Extract Agar
Product code	NCM0069, 7707, LAB018
1.2. Relevant identified uses of	the 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	, , , , , , , , , , , , , , , , , , , ,
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 numl	per
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 identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - GHS	The product is classified as non hazardous.
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).

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	ires
4.1. Description of first aid meas	
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
	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	ontainment and cleaning up

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6.3. Methods and material for containment and cleaning up

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

Respiratory protection

Thermal hazards

8.2.3. Environmental exposure controls

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.
pH	7 - 7.4
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
Surface tension
Gas group
Benzene Content
Lead content
VOC (Volatile organic compounds)
No data available
No data available
No data available
No data available

SECTION 10: Stability and reactivity

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	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		

10.3. Possibility of nazardous 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 information				
11.1. Information on toxicologica	al effects			
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	No data is available on this product. See section 3 for further information.			
exposure	<u> </u>			
11.1.2. Mixtures				
	See section 3 for further information.			
11.1.3. Hazard Information				
	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				
	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 in	formation
12.1. Toxicity	
	No data available
12.2. Persistence and degrada	bility
	No data is available on this product.
12.3. Bioaccumulative potentia	I
	No data is available on this product.
Partition coefficient	
	Yeast Extract Agar No data available
40.4 Mahilitrin adil	
12.4. Mobility in soil	No data is socilable on this conduct
40.5 Dec. West SDDT and D. S.	No data is available on this product.
12.5. Results of PBT and vPvE	
	No data is available on this product.
12.6. Other adverse effects	
	No data available.
SECTION 13: Disposal con	siderations
13.1. Waste treatment method	S
	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 inf	ormation
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(e	s)
	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	-
	The product is not classified as dangerous for carriage.
14.6. Special precautions for u	
	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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