

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Sabouraud Dextrose Agar

Revision 1

Revision date 2018-09-05

1.1. Product identifier Product name Sabouraud Dextrose Agar Product code NCM0008, 7150, HP014, LAB009CE 1.2. Relevant identified uses of the substance or mixture and uses advised	against s as such or in preparations at industrial sites; [PROC15]	
Product code NCM0008, 7150, HP014, LAB009CE	-	
	-	
1.2. Relevant identified uses of the substance or mixture and uses advised	-	
	s as such or in preparations at industrial sites; [PROC15]	
Product Use [SU3] Industrial uses: Uses of substance 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		
Web USA www.neogen.com		
Web www.neogen.com Telephone 517-372-9200/800-234-5333		
Email regulatorysupport@neogen.com		
1.4. Emergency telephone number		
Emergency telephone number 1-800-234-5333		
Further information		
Manufactured By: Neogen Corporation		
740 East Shiawassee Lansing, MI 48912 U.S.A.		
Lansing, Mi 46912 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). 124-9300), International (1-703-527-3887).	
	+24-9300), International (1-703-327-3887).	
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixture		
2.1.2. Classification - GHS The product is classified as non hazardo	JS.	
2.2. Label elements		
	product container or label at hand. P102 - Keep out of ents/container to an appropriate waste site or reclaim (in ternational 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	ormation on ingredients		
3.1. Substances			
	Not applicable.		
3.2. Mixtures			
	No Significant Hazard.		
SECTION 4: First aid measu			
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	isures		
5.1. Extinguishing media			
	Use as appropriate: Carbon dioxide (CO2), Alcohol resistant foam, Powder.		
5.2. Special hazards arising from	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 release measures			
6.1. Personal precautions, protective 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 containment and cleaning up			



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6.3. Methods and material for co	ntainment and cleaning up
	Avoid raising dust. Sweep up. Dispose of in compliance with all local and national regulations.
.4. Reference to other sections	
	See section 8 & 13 for further information.
SECTION 7: Handling and st	torage
.1. Precautions for safe handlin	g
	Do not eat, drink or smoke in areas where this product is used or stored. Wash hands after handling the product.
2. Conditions for safe storage,	including any incompatibilities
	Store at temperatures between 2 °C and 30 °C. Keep only in the original container. Keep containe tightly closed and dry. Protect from moisture.
7.3. Specific end use(s)	
	See section 1.2 for further information.
SECTION 8: Exposure contro	ols/personal protection
.1. Control parameters	
	Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects.
3.2. Exposure controls	
Appropriate engineering controls	Ensure adequate ventilation of the working area.
ndividual protection measures	Not normally required. Use as appropriate:.
Eye / face protection	safety glasses with side-shields.
Skin protection - Hand protection	Chemical resistant gloves.
Skin protection - Other	Wear suitable protective clothing.
Respiratory protection	Do not breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment.
Thermal hazards	No data is available on this product.
8.2.3. Environmental exposure controls	Avoid release to the environment. Refer to special instructions/Safety data sheets. See section 7 for further information.
SECTION 9: Physical and ch	iemical properties



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9.1. Information on basic physical and chemical properties

State	Powder
Color	Beige
Odor	Characteristic
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
Odour threshold	Not applicable.
рH	5.4 - 5.8
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	Not applicable.
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	No data available
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 rea	actions	
	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 toxicological effects

11.1. Information on toxicological 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 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			
	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 routes 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 data		
	No data available.	
11.1.12. Mixture versus substance information		
	Not applicable.	
11.1.13. Other information		

Not applicable.



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SECTION 12: Ecological information			
12.1. Toxicity			
	No data available		
12.2. Persistence and degradability			
	No data is available on this product.		
12.3. Bioaccumulative potential			
	No data is available on this product.		
Partition coefficient			
	Sabouraud Dextrose Agar No data available		
12.4. Mobility in soil			
	No data is available on this product.		
12.5. Results of PBT and vPvB a	assessment		
	No data is available on this product.		
12.6. Other adverse effects			
	No data available.		
SECTION 13: Disposal consi	derations		
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	mation		
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			
	The product is not classified as dangerous for carriage.		
14.6. Special precautions for user			
	The product is not classified as dangerous for carriage.		



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14.7. Transport in bulk acc	cording to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulato	ry information
15.1. Safety, health and er	nvironmental 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 asse	essment
	No data is available on this product.
SECTION 16: Other inf	ormation
Other information	
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Revision	This document differs from the previous version in the following areas:. 12 - 12.1. Toxicity.

