

2.2. Label elements

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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DRBC Agar (BAM)

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SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	DRBC Agar (BAM)
Product code	NCM0029, 7591
1.2. Relevant identified uses of t	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	SDS@neogen.com
1.4. Emergency telephone numb	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 identifi	cation
2.1. Classification of the substar	ice or mixture
2.1.2. Classification - GHS	Carc. 1B: H350;

accordance with local/regional/national/international regulation).

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

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2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	Carc. 1B: H350 - May cause cancer .
Precautionary Statement:	P201 - Obtain special instructions before use.
Prevention	P202 - Do not handle until all safety precautions have been read and understood.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement: Response	P308+P313 - IF exposed or concerned: Get medical advice/attention.
Precautionary Statement: Storage	P405 - Store locked up.
Precautionary Statement:	P501 - Dispose of contents/container to an approved waste disposal plant (in accordance with
Disposal	local/regional/national/international regulation).
2.3. Other hazards	
Other hazards	This product is not identified as a PBT substance.
OFOTION OF OFFICE STREET	C (P

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Chloramphenicol		56-75-7	200-287-4		0 - 0.5%	Carc. 1B: H350;

Full text for all Risk Phrases mentioned in this section are displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

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.		
	. <u> </u>		

4.2. Most important symptoms and 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.	
Eye contact	Seek medical attention.	

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1.3. Indication of any immediate	e medical attention and special treatment needed
Skin contact	Seek medical attention if irritation or symptoms persist.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container of label.
SECTION 5: Firefighting me	
	asures
5.1. Extinguishing media	Harris and a second state Contract districts (CCC). Also had a scientar of form Popular
C. On a sight homeonic antains of fine	Use as appropriate: Carbon dioxide (CO2), Alcohol resistant foam, Powder.
5.2. Special hazards arising from	
	Burning produces irritating, toxic and obnoxious fumes.
5.3. Advice for firefighters	T
	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 rele	ase measures
6.1. Personal precautions, prote	ective equipment and emergency procedures
	Wear suitable protective clothing, gloves and eye/face protection. Wear suitable respiratory equipment when necessary. Sweep up. Avoid raising dust. Collect spillage. Dispose of in compliance with all local and national regulations.
5.2. Environmental precautions	
	Do not empty into drains; dispose of this material and its container in a safe way. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other water.
6.3. Methods and material for co	ontainment and cleaning up
	Avoid raising dust. Sweep up. Dispose of in compliance with all local and national regulations. The material and its container must be disposed of as hazardous waste.
6.4. Reference to other sections	3
	See section 8 & 13 for further information.
SECTION 7: Handling and s	storage
'.1. Precautions for safe handli	ng
	Do not eat, drink or smoke in areas where this product is used or stored. Wash hands after handling the product.
2.2. Conditions for safe storage	, including any incompatibilities
	Store at temperatures between 2 °C and 30 °C. Store in original container. Keep container tightly closed and dry. Protect from moisture.
'.3. Specific end use(s)	·
	See section 1.2 for further information.
SECTION 8: Exposure contr	rols/personal protection
3.1. Control parameters	
·	Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects.
3.2. Exposure controls	1

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8.2. Exposure controls

controls

Appropriate engineering controls	Ensure adequate ventilation of the working area.		
Individual protection measures	Use as appropriate:.		
Eye / face protection	safety glasses with side-shields.		
Skin protection - Hand	Chemical resistant gloves.		
protection			
Skin protection - Other	Wear suitable protective clothing.		
Respiratory protection	Do not breathe dust. In case of insufficient ventilation, wear suitable respiratory equipment. Suitable half mask respirator with filter P3 (EN 143).		
Thermal hazards	No data is available on this product.		
8.2.3. Environmental exposure	See section 7 for further information.		

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Powder
Color	Pink
Odor	Characteristic
Odour threshold	Not applicable.
рН	5.4 - 5.8
Melting point	No data available
Freezing Point	No data available
Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability limits	No data available
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	No data available
Viscosity	No data available
Explosive properties	No data available
Oxidising properties	
Solubility	No data available

9.2. Other information

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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

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

11.1.3. Hazard Information

11.1.4. Toxicological information

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.

SECTION 11: Toxicological information

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	May cause sensitization by inhalation and skin contact. See section 3 for further information.			
sensitisation				
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				
11.1.2. Mixtures				
	See section 3 for further information.			

See section 3 for further information.

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11.1.4. Toxicological information	n
	No data available
	No data is available on this product.
11.1.6. Classification Criteria	
	Not applicable.
11.1.7. Information on likely rou	tes 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	<u>'</u>
	No data is available on this product.
11.1.11. Absence of specific data	<u>'</u>
	No data available.
11.1.12. Mixture versus substan	ı
	Not applicable.
11.1.13. Other information	The applicable.
	Not applicable.
OFOTION 40 For Individual	
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	
	DRBC Agar (BAM) No data available
40.4 Mahility in apil	
12.4. Mobility in soil	
40.5 D. W. (DDT. J. D.D.	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	T
	No data available.
SECTION 13: Disposal cons	iderations
13.1. Waste treatment methods	
	Dispose of in compliance with all local and national regulations.

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Disposal methods	
,	Contact a licensed waste disposal company. Do not flush into surface water. This material and its container must be disposed of as hazardous waste.
Disposal of packaging	
	Do NOT reuse empty containers. Dispose of in compliance with all local and national regulations. Dispose of this material and its container to hazardous or special waste collection point.
SECTION 14: Transport in	nformation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping nar	me
	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.
14.7. Transport in bulk accord	ding 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 envii	ronmental regulations/legislation specific for the substance or mixture
	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 assess	sment
	No data is available on this product.
SECTION 16: Other inform	mation
Other information	
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resulting from the use of this product.

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Other information		
	Revision	This document differs from the previous version in the following areas:.
		9 - 9.1. Information on basic physical and chemical properties (State).
	Text of Hazard Statements in	Carc. 1B: H350 - May cause cancer .
	Section 3	