

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

Page 1/8

DRBC Agar (ISO)

Revision 1
Revision date 2018-09-11

	Revision date 2010-09-
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	DRBC Agar (ISO)
Product code	NCM0082
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	e safety data sheet
Company	Neogen Corporation
Address	620 Lesher Place
	Lansing MI 48912
Web	USA
Telephone	www.neogen.com 517-372-9200/800-234-5333
Email	regulatorysupport@neogen.com
1.4. Emergency telephone numb	
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	Carc. 1B: H350;
2.2. Label elements	
	P101 - If medical advice is needed, have product container or label at hand. P102 - Keep out of

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

reach of children. P501 - Dispose of contents/container to an appropriate waste site or reclaim (in

Revision Revision date 2018-09-11

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.

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.		

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.	

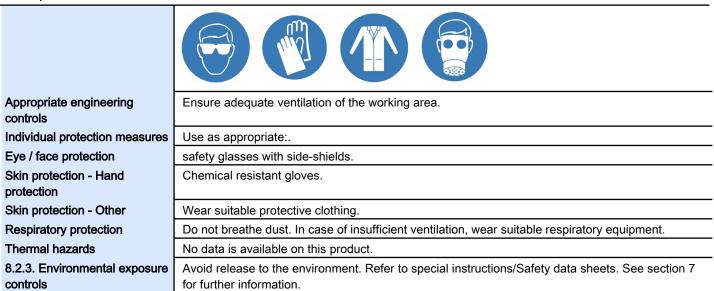
4.3. Indication of any immediate medical attention and special treatment needed			
Inhalation	Seek medical attention.		
Eye contact	Seek medical attention.		

Revision 1
Revision date 2018-09-11

4.3. Indication of any immediat	e medical attention and special treatment needed			
Skin contact Seek medical attention.				
Ingestion	If swallowed, seek medical advice immediately and show this container or label.			
SECTION 5: Firefighting me	easures			
5.1. Extinguishing media				
	Use as appropriate: Carbon dioxide (CO2), Alcohol resistant foam, Powder.			
5.2. Special hazards arising fro	om 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 rele	ease measures			
3.1. Personal precautions, prof	ective equipment and emergency procedures			
	Avoid raising dust. Wear suitable protective clothing, gloves and eye/face protection. Ensure adequate ventilation of the working area. Wear suitable respiratory equipment when necessary.			
6.2. Environmental precautions	3			
	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. Do not empty into drains; dispose of this material and its container in a safe way.			
6.3. Methods and material for o	containment and cleaning up			
	Avoid raising dust. Sweep up. Dispose of in compliance with all local and national regulations.			
6.4. Reference to other section				
	See section 8 & 13 for further information.			
SECTION 7: Handling and	storage			
7.1. Precautions for safe handl	ing			
	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	e, 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.			
7.3. Specific end use(s)				
	See section 1.2 for further information.			
SECTION 8: Exposure con	trols/personal protection			
3.1. Control parameters				
	Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects.			
8.2. Exposure controls				

Revision 1
Revision date 2018-09-11

8.2. Exposure controls



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.
pH	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	No data available
Solubility	No data available

9.2. Other information

Revision 1
Revision date 2018-09-11

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

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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

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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

11.1.4. Toxicological information

11.1. Illionnation on toxicologica	di ellecto
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	
11.1.2. Mixtures	
	See section 3 for further information.
11.1.3. Hazard Information	

See section 3 for further information.

Revision 1
Revision date 2018-09-11

	Revision date 2016-09-1	
11.1.4. Toxicological information	1	
	No data available	
	No data is available on this product.	
11.1.5. Hazard Class		
	See section 2 for further information.	
11.1.6. Classification Criteria		
	See section 2 for further information.	
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		
	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.	
SECTION 12: Ecological info	ormation	
	Jinauon	
12.1. Toxicity	No data quallable	
40.0 Densistance and desmadely	No data available	
12.2. Persistence and degradab		
40.0 Di	No data is available on this product.	
12.3. Bioaccumulative potential		
	No data is available on this was dust	
Dardition on efficient	No data is available on this product.	
Partition coefficient		
	DRBC Agar (ISO) No data available	
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 12: Diamond com		
SECTION 13: Disposal considerations		

Revision 1
Revision date 2018-09-11

13.1. Waste treatment methods

15.1. 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		
	Do NOT reuse empty containers. Dispose of as special waste in compliance with local and national regulations. This material and its container must be disposed of as hazardous waste.	
SECTION 14: Transport information		
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.	
14.7. Transport in bulk according	g to Annex II of MARPOL 73/78 and the IBC Code	
	The product is not classified as dangerous for carriage.	
SECTION 15: Regulatory inf	ormation	
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 1
Revision date 2018-09-11

Other information	
	furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.
Text of Hazard Statements in Section 3	Carc. 1B: H350 - May cause cancer .