

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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Rappaport-Vassiliadis Broth

Revision 4

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Rappaport-Vassiliadis Broth
Other means of identification	RV Medium
Product code	9237, 9715, 9716, 9729, 22015
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; [PC21] Laboratory chemicals; [PROC15] Use as laboratory reagent;
Description	Intended for laboratory use only. For in vitro use only.
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	SDS@neogen.com
1.4. Emergency telephone numb	Der
	24 hours:
	Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)
	Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)
SECTION 2: Hazards identif	ication
2.1. Classification of the substar	nce or mixture
2.1.2. Classification - GHS	Repr. 2: H361;
2.2. Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	Repr. 2: H361 - Suspected of damaging fertility or the unborn child .
Precautionary Statement: Prevention	P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves/protective clothing/eye protection/face protection.



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2.2. Label elements	
Precautionary Statement: Response	P308+P313 - IF exposed or concerned: Get medical advice/attention.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to an approved hazardous/special waste disposal facility in accordance with local and national regulations
2.3. Other hazards	
Other hazards	Contains material(s) which may be harmful if swallowed. May form combustible dust/air mixture. Dust may be irritating if inhaled.

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
malachite green oxalate	602-096-00-5	2437-29-8	219-441-7		0 - 0.5%	5 Repr. 2: H361d; Acute Tox. 4: H302; Eye Dam. 1: H318; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Description						

Description

Concentrations listed are not product specifications.

Further information

Full text of Hazard Statements listed in this Section is provided in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Move the exposed person to fresh air. If breathing is difficult give oxygen. If breathing stops, provide artificial respiration. Seek medical attention if irritation or symptoms persist.
Eye contact	Rinse immediately with plenty of water. Contact lenses should be removed. Seek medical attention if irritation or symptoms persist.
Skin contact	Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation or symptoms persist.
Ingestion	Do not induce vomiting unless told to do so by the poison control center or doctor. Rinse mouth thoroughly. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

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	May damage fertility or the unborn child . Ingestion may cause nausea and vomiting.	

4.3. Indication of any immediate medical attention and special treatment needed

Remove the affected person from the source of contamination immediately. Transfer to hospital if
there are burns or symptoms of poisoning. Seek medical attention if irritation or symptoms persist.
If medical advice is needed, have product container or label at hand.

SECTION 5: Firefighting measures

5.1. Extinguishing media



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5.1. Extinguishing media			
	Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from the substance or mixture			
	May form combustible dust/air mixture. Avoid formation of dust. Do not allow undiluted product to be released to ground water, water course or sewage system.		
5.3. Advice for firefighters			
	Do not breathe dust or vapor. Wear self-contained breathing apparatus and chemical-protective clothing.		
SECTION 6: Accidental relea	ase measures		
6.1. Personal precautions, prote	ctive equipment and emergency procedures		
	Avoid formation of dust. Use as appropriate: Protective equipment, Protective clothing. Ensure adequate ventilation of the working area. Avoid prolonged or repeated exposure.		
6.2. Environmental precautions			
	Prevent further spillage if safe. Clean spillage area thoroughly with plenty of water. Do not flush into surface water. Do not let product contaminate subsoil.		
6.3. Methods and material for co	ntainment and cleaning up		
	Avoid formation of dust. Clean spillage area thoroughly with plenty of water. Do not contaminate water by cleaning of equipment or disposal of wastes.		
6.4. Reference to other sections			
	See Section(a) 2, 9, and 12 for further information		
	See Section(s) 2, 8, and 13 for further information.		
SECTION 7: Handling and st			
SECTION 7: Handling and st 7.1. Precautions for safe handlin	torage		
	torage		
	g Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area. Do not contaminate water by cleaning of equipment or disposal of wastes. Use as appropriate: Protective clothing. Read the entire label and follow all use directions, restrictions, and precautions.		
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7.1. Precautions for safe handlin 7.2. Conditions for safe storage, 7.3. Specific end use(s) Further information SECTION 8: Exposure contra	g Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact with eyes. Do not eat, drink or smoke in areas where this product is used or stored. Ensure adequate ventilation of the working area. Do not contaminate water by cleaning of equipment or disposal of wastes. Use as appropriate: Protective clothing. Read the entire label and follow all use directions, restrictions, and precautions. including any incompatibilities Store at temperatures between 2 °C and 30 °C. Store in correctly labelled containers. Keep container tightly closed. Protect from moisture. Do not contaminate water, food, or feed by storage or disposal. Follow label instructions. See Section(s) 1.2 for further information. Refer to product label and/or package insert for additional information.		



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8.2. Exposure controls

Appropriate engineering controls	Ensure adequate ventilation of the working area.
Individual protection measures	Use as appropriate: Protective equipment.
Eye / face protection	Use as appropriate: Suitable eye protection.
Skin protection - Hand protection	Use as appropriate: Chemical-resistant gloves made of any waterproof material. Wash the outside of gloves before removing them.
Skin protection - Other	Use as appropriate: Protective clothing. Wash contaminated clothing, separately from other laundry, with detergent and water before reuse.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. Dust may be irritating if inhaled.
Occupational exposure controls	Exposure above the recommended occupational exposure limit (OEL) may cause adverse health effects. Protect clothing from contact with the product. Provide chemical shower. Provide eye wash station.
Further information	
	Refer to product label for additional PPE requirements and recommendations. Follow label

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

instructions.

State	Powder
	Grey/Light blue
Odor	
Odor threshold	No data available
рН	4.7 - 5.1
Melting point	No data available
Freezing Point	No data available
Boiling point	Not applicable.
Flash point	No data available
Evaporation rate	No data available
Flammability limits	No data available
Vapor pressure	No data available
Vapor density	No data available
Relative density	No data available
Partition coefficient	No data available
Autoignition temperature	No data available
Viscosity	Not applicable.
Explosive properties	No data available
Oxidizing properties	No data available
Solubility	Soluble in water

9.2. Other information



9.2. Other information

Conductivity	No data available
Surface tension	Not applicable.
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.	
10.2. Chemical stability		
	Stable under normal conditions.	
10.3. Possibility of hazardous re	actions	
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.	
10.4. Conditions to avoid		
	Avoid formation of dust. Avoid sparks, flames, heat and sources of ignition. Protect from moisture.	
10.5. Incompatible materials		
	Combustible materials.	
10.6. Hazardous decomposition	products	
	Carbon oxides.	
SECTION 11: Toxicological information		
11.1. Information on toxicologica	Il effects	
Acute toxicity	Based on available data, the classification criteria are not met. However, this product does contain substance(s) that are classified as hazardous. For more information, see Section 3.	
Skin corrosion/irritation	May cause irritation to skin.	
Serious eye damage/irritation	May cause irritation to eyes.	

Okin oon osion/initiation		
Serious eye damage/irritation	May cause irritation to eyes.	
Respiratory or skin	May cause allergic reactions in susceptible people.	
sensitization		
Germ cell mutagenicity	No mutagenic effects reported.	
Carcinogenicity	No components at >0.01% are listed in the American Conference of Governmental Industrial	
	Hygienists (ACGIH) Guide to Occupational Exposure Values.	
	No components at >0.01% are listed in the International Agency for Research on Cancer (IARC)	
	Monographs.	
	No components at >0.01% are listed in the National Toxicology Program (NTP) Report on	
	Carcinogens.	
	Not listed in the OSHA standard 1910.1003 Carcinogens.	
Reproductive toxicity	Toxic for reproduction category 2.	
	May damage fertility or the unborn child .	
STOT-single exposure	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
STOT-repeated exposure	No Significant Hazard.	
Aspiration hazard	No Significant Hazard.	



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11.1. Information on toxicological effects		
Repeated or prolonged exposure	Avoid prolonged or repeated exposure. Delayed appearance of the complaints and development of hypersensitivity (difficult breathing, coughing, asthma) are possible.	
11.1.2. Mixtures		
	See Section(s) 3 for further information.	
11.1.3. Hazard Information		
	See Section(s) 2 and 3 for further information.	
11.1.4. Toxicological information	1	
	No data available	
11.1.5. Hazard Class		
	See Section(s) 2 and 14 for further information.	
11.1.6. Classification Criteria		
	Based on the Globally Harmonized System (GHS) considerations for the classification of mixtures. See Section 15 for regulatory citations.	
11.1.7. Information on likely rout	tes of exposure	
	Eye contact. Skin contact. Inhalation. Ingestion.	
11.1.8. Symptoms related to the	physical, chemical and toxicological characteristics	
	See Section(s) 4.2 for further information.	
11.1.9. Delayed and immediate	effects as well as chronic effects from short and long-term exposure	
	See Section(s) 4.2 for further information.	
11.1.10. Interactive effects		
	No data available.	
11.1.11. Absence of specific dat	a	
	<1% of this mixture consists of ingredients of unknown acute toxicity.	
11.1.12. Mixture versus substan	ce information	
	See Section(s) 3 for further information.	
11.1.13. Other information		
	No data available.	
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		
	Rappaport-Vassiliadis Broth No data available	



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12.4. Mobility in soil		
	No data is available on this product.	
12.5. Results of PBT and vPvB assessment		
	No data is available on this product.	
12.6. Other adverse effects		
	Specific test data for the substance or mixture is not available.	
Further information		
	Keep out of lakes, ponds, or streams.	
SECTION 13: Disposal cons	iderations	
13.1. Waste treatment methods		
	Dispose of as special waste in compliance with local and national regulations. Follow label instructions.	
Disposal methods		
	Do not contaminate water by cleaning of equipment or disposal of wastes. Do not flush into surface water. Dispose of in compliance with all local and national regulations.	
Disposal of packaging		
	Nonrefillable container. Do not reuse or refill this container. If empty: Do not reuse this container. Place in trash or offer for recycling, if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.	
Further information		
	Refer to product label and/or package insert for additional information. Follow label instructions.	
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		
	The product is not classified as dangerous for carriage.	
14.6. Special precautions for use		
	The product is not classified as dangerous for carriage.	
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.
Chemical	International
nventories/Right-to-Know	Basel Convention (Hazardous Waste): Not applicable.
Lists:	Chemical Weapons Convention (OPCW): This product contains no hazardous substances at or
	above published reporting levels.
	Kyoto Protocol Greenhouse Gases: This product contains no hazardous substances at or above
	published reporting levels.
	Mercosur Agreement: Applicable.
	Montreal Protocol: This product contains no hazardous substances at or above published
	reporting levels.
	The Rotterdam Convention: This product contains no hazardous substances at or above
	published reporting levels.
	The Stockholm Convention: This product contains no hazardous substances at or above
	published reporting levels.
	Asia and the ASEAN Nations
	Catalog of Hazardous Chemicals (China): This product contains no hazardous substances at or above published reporting levels.
	Regulation of Minister of Trade of the Republic of Indonesia, Number 75, Year 2014, regarding 1
	Second Amendment of Minister of Trade, Number 44, Year 2009, Regarding Provision,
	Distribution, and Control of Hazardous Substances: This product contains no hazardous
	substances at or above published reporting levels.
	Air Pollution Control Law (Japan): This product contains no hazardous substances at or above
	published reporting levels.
	Chemical Substances Control Law (Japan): Class II environmental release, [Malachite green
	oxalate, CAS No. 2437-29-8 (<0.5%)]. Type II monitoring, No. 1007 [Malachite green oxalate, C
	No. 2437-29-8 (<0.5%)]. Type III monitoring, No. 256 [Malachite green oxalate, CAS No. 2437-29-8 (<0.5%)].
	Industrial Safety and Health Act, Dangerous Substances (Japan): This product contains no
	hazardous substances at or above published reporting levels.
	Poisonous and Deleterious Substances Act (Japan): Deleterious substance, [Malachite green oxalate, CAS No. 2437-29-8 (<0.5%)].
	Soil Contamination Countermeasures Act (Japan): This product contains no hazardous substance
	at or above published reporting levels.
	Water Pollution Control Law (Japan): This product contains no hazardous substances at or above
	published reporting levels.
	Chemical Substances Subject to Permission (Korea): Priority Control substance, [06-5-1,
	Malachite green oxalate, CAS No. 2437-29-8 (<0.5%)].
	Restricted or Prohibited Substances (Korea): This product contains no hazardous substances a
	or above published reporting levels.
	Use and Standards of Exposure of Chemicals Hazardous to Health (USECHH), Regulation 2000
	(Malaysia): This product contains no hazardous substances at or above published reporting
	levels.
	Philippine Inventory of Chemicals and Chemical Substances (PICCS): Toxic Substances and
	Hazardous and Nuclear Wastes Control Act (RA6969):, All ingredients listed or exempt., No restrictions.
	Taiwan Toxic and Concerned Chemical Substances Control Act (TCCSCA): This product contai
	no hazardous substances at or above published reporting levels.
	Hazardous Substances Act (Thailand): This product contains no hazardous substances at or
	above published reporting levels.
	Law on Chemicals (Vietnam): This product contains no hazardous substances at or above



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S. T. Salety, hea	alth and environmental regulations/legislation specific for the substance or mixture
	published reporting levels.
	Australia and New Zealand
	Australian Dangerous Goods Code: Not applicable.
	Australian Dangerous Goods Code: Not applicable. Australian Inventory of Chemical Substances (AICS): All ingredients listed or exempt., No
	restrictions.
	New Zealand Inventory of Chemicals (NZIoC): All ingredients listed or exempt., No restrictions
	European Union (EU) and the United Kingdom (UK)
	Authorization List (Annex XIV of REACH): This material contains no reportable components.
	Annex XVII for REACH: This product contains no hazardous substances at or above published
	reporting levels, No restrictions.
	Article 95 of the Biocidal Products Regulation (BPR): Not applicable.
	North America
	Domestic/Non-Domestic Substances Lists (DSL/NDSL): All ingredients listed or exempt., No restrictions.
	Toxic Substances Control Act (TSCA): All ingredients listed or exempt.
	Massachusetts Right-to-Know Hazardous Substance List: This product contains no hazardous substances at or above published reporting levels.
	New Jersey Worker and Community Right to Know Act: This product contains no hazardous substances at or above published reporting levels.
	Pennsylvania Right to Know Law: This product contains no hazardous substances at or above published reporting levels.
	Rhode Island Right-to-Know General Law: This product contains no hazardous substances at
	above published reporting levels.
	California Prop 65: This product does not contain reportable substances at >0.0001%
	concentration.

SECTION 16: Other information

Other information

Devision	This document differs from the province version in the following erece:
Revision	This document differs from the previous version in the following areas:
	2 - Precautionary Statement: Disposal.
	13 - 13.1. Waste treatment methods.
Acronyms	ADR/RID: European Agreements Concerning the International Carriage of Dangerous Goods by
	Rail (RID) and by Road (ADR).
	CAS No.: Chemical Abstracts Service.
	CLASS: Classification, Labeling, and Safety Data Sheet of Hazardous Chemicals Regulation 2013
	(Malaysia).
	FIFRA: U.S. Federal Insecticide, Fungicide, and Rodenticide Act.
	GHS: Globally Harmonized System.
	HCS 2012: Hazard Communication Standard (2012 revision).
	IATA: International Air Transport Association.
	ICAO: International Civil Aviation Organization.
	IMDG: International Maritime Dangerous Goods.
	LD: Lethal dose.
	OEL: Occupational exposure limit.
	OSHA: U.S. Occupational Safety and Health Administration.
	PEL: Permissible Exposure Limit.
	REACH: Registration, Evaluation, Authorization, and Restriction of Chemicals.
	STOT: Specific Target Organ Toxicity.



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Other information		
	SVHC: Substance of very high concern. US DOT: United States Department of Transportation. VOC: Volatile Organic Compound. WEL: Workplace Exposure Limit.	
Text of Hazard Statements in Section 3	Acute Tox. 4: H302 - Harmful if swallowed. Eye Dam. 1: H318 - Causes serious eye damage. Repr. 2: H361d - Suspected of damaging the unborn child. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.	
Further information		
	DISCLAIMER: The information and recommendations set forth herein ("Information") are presented in good faith and believed to be correct as of the date issued. No representation is made regarding the completeness or accuracy of the Information. Further, because of the many factors that affect the use of this product, the Information is supplied upon the condition that the person(s) receiving it will make their own determination regarding its suitability for their own unique purpose(s), prior to use.	
	Except as expressly stated herein, NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, USAGE OF TRADE, OR RESULTS TO BE OBTAINED BY USE OF THIS PRODUCT are made with respect to this product or use of this product. The product covered is furnished "as is" and only subject to the warranties herein provided, no liability is assumed resulting from the use of this product.	

