

4.1. Description of first aid measures

SAFETY DATA SHEET

according to 29 CFR 1910.1200 and GHS

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m-Green Y&F Broth, ampoules

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	Revision date 2019-05-2
SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	m-Green Y&F Broth, ampoules
Product code	6505
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;
Description	Intended for laboratory use only.
1.3. Details of the supplier of the	e 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	
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
2.2. Label elements	
Hazard Statements	No Significant Hazard
SECTION 3: Composition/inf	formation on ingredients
Description	
	No components need to be disclosed according to the applicable regulations. Concentrations listed are not product specifications.
Further information	•
	Full text of Precautionary Statements listed in this Section is provided in Section 16.
SECTION 4: First aid measu	res

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4.1. Description of first aid meas	ures		
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	Rinse immediately with plenty of water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.		
Ingestion	DO NOT INDUCE VOMITING unless advised to do so by a 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 a	4.2. Most important symptoms and effects, both acute and delayed		
Inhalation	Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system.		
Eye contact	May cause irritation to eyes.		
Skin contact	May cause irritation to skin.		
Ingestion	Ingestion may cause nausea and vomiting.		
SECTION 5: Firefighting measures			
5.1. Extinguishing media			
	Use extinguishing media appropriate to the surrounding fire conditions.		
5.2. Special hazards arising from	n the substance or mixture		
	Do not breathe dust or vapor.		
5.3. Advice for firefighters			
	Wear suitable respiratory equipment when necessary.		
SECTION 6: Accidental relea	ase measures		
6.1. Personal precautions, prote	ctive equipment and emergency procedures		
	Adopt best Manual Handling considerations when handling, carrying and dispensing. Ensure adequate ventilation of the working area. Use as appropriate: Protective equipment. 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 containment and cleaning up			
	Collect spillage. Transfer to suitable, labelled containers for disposal. 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 2, 8 & 13 for further information.		
SECTION 7: Handling and storage			
7.1. Precautions for safe handling	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. Read the entire label and follow all use directions, restrictions, and precautions. Use as appropriate: Protective clothing.

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7.2. Conditions for safe storage, including any incompatibilities

Store in correctly labelled containers. Keep container tightly closed. Do not contaminate water, food, or feed by storage or disposal. Follow label instructions.

7.3. Specific end use(s)

See Section 1.2 for further information.

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls





Appropriate engineering controls

Ensure adequate ventilation of the working area. Provide eye wash station. Provide chemical shower.

Individual protection measures

Use as appropriate: Protective equipment.

Eye / face protection

Use as appropriate: Suitable eye protection.

Skin protection - Hand

Use as appropriate: Chemical-resistant gloves made of any waterproof material.

protection

Use as appropriate: Protective clothing.

Skin protection - Other

In case of insufficient ventilation, wear suitable respiratory equipment.

Respiratory protection Occupational exposure controls

Keep away from food, drink and animal feed and/ or feed products.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Color	Clear
Odor	Odorless/Slight
pН	4.4 - 4.8
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	Not applicable.
Vapor pressure	No data available
Odour threshold	No data available
Vapor density	No data available
Relative density	No data available
Partition coefficient	No data available

Autoignition temperature

Explosive properties

Oxidising properties

Viscosity

Solubility

No data available
No data available

Not applicable.

Not applicable.

Soluble in water

9.2. Other information

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9.2. Other information			
VOC (Volatile organic compounds)			
SECTION 10: Stability and re	eactivity		
10.1. Reactivity			
	Stable under normal conditions.		
10.2. Chemical stability			
	Stable under normal conditions.		
10.3. Possibility of hazardous reactions			
	Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.		
10.4. Conditions to avoid			
	Keep away from extreme temperatures.		
10.5. Incompatible materials			
	No data available.		
10.6. Hazardous decomposition	products		
	Carbon oxides.		
SECTION 11: Toxicological i	nformation		
11.1. Information on toxicologica	al effects		
Acute toxicity	Based on available data, the classification criteria are not met.		
Skin corrosion/irritation	May cause irritation to skin.		
Serious eye damage/irritation	May cause irritation to eyes.		
Respiratory or skin sensitisation	May cause allergic reactions in susceptible people.		
Carcinogenicity	Not found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs, Volumes 1-122.		
	Not listed in the National Toxicology Program (NTP) 14th Report on Carcinogens.		
Paproductive toyicity	Not listed in the OSHA standard 1910.1003 Carcinogens.		
Reproductive toxicity Repeated or prolonged	No data available. Avoid prolonged or repeated exposure.		
exposure			
SECTION 12: Ecological information			
12.2. Persistence and degradable	ility		
	No data is available on this product.		
12.3. Bioaccumulative potential			
	No data is available on this product.		
Partition coefficient			
	m-Green Y&F Broth, ampoules No data available		
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12.4. Mobility in soil			

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12.4. Mobility in soil	
	No data is available on this product.
12.5. Results of PBT and vP	vB assessment
	No data is available on this product.
SECTION 13: Disposal c	onsiderations
13.1. Waste treatment method	ods
	Dispose of in compliance with all local and national regulations.
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	water. Dispose of in compliance with all local and hational regulations.
Diopodal of padkaging	Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.
OFOTION 44. Transport	
SECTION 14: Transport	Information
14.1. UN number	
44.6 1.01	The product is not classified as dangerous for carriage.
14.2. UN proper shipping na	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
44.5.5.	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	
44.0.0	The product is not classified as dangerous for carriage.
14.6. Special precautions for	
44.7. Transport in builty access	The product is not classified as dangerous for carriage.
14.7. Transport in bulk acco	rding to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory	v information
15.1. Safety, health and env	ironmental 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.
	All chemicals in this product are TSCA listed or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory. TSCA - United States Toxic Substances Control Act Section 8(b) Inventory.
SECTION 16: Other infor	mation
Further information	
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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

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Further information

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.

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