

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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Nutrient Broth 'E'

Revision

3

Revision date 2015-07-01

SECTION 1: Identification	on of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	Nutrient Broth 'E'
Product code	LAB068
1.2. Relevant identified use	es of the substance or mixture and uses advised against
Description	Culture Medium.
1.3. Details of the supplier	of the safety data sheet
Company	Lab M Limited
Address	1 Quest Park
	Moss Hall Road
	Heywood
	Lancashire
	BL9 7JJ
	UK
Web	www.labm.com
Telephone	+44 (0)161 820 3833
Fax	+44 (0)161 820 5383
Email	info@labm.com
Email address of the competent person	info@labm.com
1.4. Emergency telephone	number
Emergency telephone number	+44 (0)161 820 3833
	9.00 am - 5.00 pm GMT Mon - Fri
SECTION 2: Hazards ide	entification
2.1. Classification of the sul	ostance or mixture
Main hazards	No Significant Hazard
2.2. Label elements	
Risk phrases	No Significant Hazard
SECTION 3: Composition	n/information on ingredients
Further information	
	May be harmful by ingestion, inhalation or if absorbed through the skin.
SECTION 4: First aid me	asures
4.1. Description of first aid r	neasures
nhalation	May cause irritation to respiratory system.
Eye contact	May cause irritation to eyes.

Skin contact

May cause irritation to skin.

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Revision date 2015-07-01 4.1. Description of first aid measures Indestion Ingestion may cause nausea and vomiting. 4.2. Most important symptoms and effects, both acute and delayed Inhalation If you feel unwell, seek medical advice (show the label where possible). Move the exposed person to fresh air. If you feel unwell, seek medical advice (show the label where possible). Rinse immediately with Eve contact plenty of water. Skin contact Wash with water. Ingestion Rinse mouth thoroughly. Seek medical attention. SECTION 5: Firefighting measures 5.1. Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions. Carbon dioxide (CO2), Dry chemical. Foam. Water spray. SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Wear suitable protective clothing, gloves and eye/face protection. 6.3. Methods and material for containment and cleaning up Clean the area using a vacuum cleaner. Sweep up. Clean spillage area thoroughly with plenty of SECTION 7: Handling and storage 7.1. Precautions for safe handling Avoid contact with eyes and skin. Do not breathe dust. 7.2. Conditions for safe storage, including any incompatibilities Suitable packaging Keep container tightly closed and dry. Store in original container

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.	
8.2.2. Individual protection measures	Wear suitable gloves and eye/face protection. Wear suitable protective clothing.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



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9.1. Information on basic physical and chemical properties

Appearance	Powder
Colour	Cream
Odour	Characteristic
Odour threshold	Not applicable.
pH	7.2 - 7.6
Melting point	Not applicable.
Freezing Point	Not applicable.
Initial boiling point	Not applicable.
Evaporation rate	Not applicable.
Flammability (solid, gas)	Not applicable.
Vapour pressure	Not applicable.
Vapour density	Not applicable.
Relative density	Not applicable.
Fat Solubility	Not applicable.
Partition coefficient	Not applicable.
Autoignition temperature	Not applicable.
Viscosity	Not applicable.
Explosive properties	Not applicable.
Oxidising properties	Not applicable.
Solubility	Soluble in water

9.2. Other information

Conductivity	Not applicable.
Surface tension	Not applicable.
Gas group	Not applicable.
Benzene Content	Not applicable.
Lead content	Not applicable.
VOC (Volatile organic	Not applicable.
compounds)	1

SECTION 10: Stability and reactivity

10.1. Reactivity

Avoid contact with: Oxidising agents.

10.2. Chemical stability

Stable under normal conditions. Hygroscopic.

SECTION 11: Toxicological information

11.1.4. Toxicological Information

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.3. Bioaccumulative potential

Partition coefficient

Nutrient Broth 'E'	Not applicable.

SECTION 13: Disposal considerations

Disposal methods

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Dispose of in compliance with all local and national regulations.		10.10
Dispose of in compliance with all local and national regulations.		
port information		
		440
The product is not classified as dangerous for carriage.		
The product is not classified as dangerous for carriage.		
The product is not classified as dangerous for carriage.		380
	Dispose of in compliance with all local and national regulations. Port information The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage.	Dispose of in compliance with all local and national regulations. Port information The product is not classified as dangerous for carriage. The product is not classified as dangerous for carriage.

Other information	
Revision	This document differs from the previous version in the following areas:.
	9 - 9.1. Information on basic physical and chemical properties (PH).
Further information	
	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

