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SAFETY DATA SHEET

According to Regulation 1907/2006/CE

Doc. Nº 401269 rev.2 Date of issue: 27.01.2015 Date of revision: 15.02.2019

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING **1.1 Product identifier**

Product name :

Bryant Burkey Broth Base With Resazurin 401269

Product Number :

1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses : Laboratory chemicals, culture medium for microbiology

1.3 Details of the supplier of the safety data sheet

Company :

Biolife Italiana S.r.l. Viale Monza 272, 20128 Milano Italia Tel: 0039 02 252091 Fax: 0039 02 2576428 E-mail: mktg@biolifeitaliana.it

1.4 Emergency telephone number

Emergency Phone :

0039 02-6610-1029 (Centro Antiveleni Niguarda Ca' Granda- Milano)

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements	(<u>-</u>)
Pictogram	none
Signal word	none
Hazard statement(s)	none
Precautionary statement(s)	none
Supplemental Hazard	
Statements	none
Caution - this mixture contains a substance not	t yet fully tested.

2.3 Other hazards

none

3. COMPOSITION/INFORMATION ON INGREDIENTS 3.2 Mixtures

No components need to be disclosed according to the applicable regulations.

4. FIRST AID MEASURES 4.1 Description of first aid measures If inhaled If breathed in, move person into fresh air. If not breathing, give artificial respiration. In case of skin contact

Wash off with soap and plenty of water.

In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes.
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If swallowed	Never give anything by mouth to an unconscious person. Rinse mouth with water.	
4.2 Most important symptoms and effects, b	ooth acute and delayed To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.	
4.3 Indication of any immediate medical atte	ntion and special treatment needed no data available	
5. FIREFIGHTING MEASURES 5.1 Extinguishing media Suitable extinguishing media	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.	
5.2 Special hazards arising from the substance or mixture Carbon oxides		
5.3 Advice for firefighters	Wear self contained breathing apparatus for fire fighting if necessary.	
5.4 Further information	no data available	
 6. ACCIDENTAL RELEASE MEASURES 6.1 Personal precautions, protective equipment and emergency procedures Avoid dust formation. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Avoid breathing dust. 		
6.2 Environmental precautions	Do not let product enter drains.	
6.3 Methods and materials for containment and cleaning up Sweep up and shovel. Keep in suitable, closed containers for disposal.		
6.4 Reference to other sections	For disposal see section 13.	
7. HANDLING AND STORAGE 7.1 Precautions for safe handling	Provide appropriate exhaust ventilation at places where dust is formed.	
7.2 Conditions for safe storage, including an	ny incompatibilities Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Hygroscopic. Moisture sensitive.	
7.3 Specific end uses	No data available apart from the uses mentioned in section 1.2.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 Control parameters Components with workplace control parameters		
	It doesn't contain substances with occupational exposure limit value.	
8.2 Exposure controls		

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Appropriate engineering controls	Handle in accordance with good industrial hygiene and safety practice.
Personal protective equipment Eye/face protection	Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
Skin protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.
Body Protection	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Respiratory protection	Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

9.1 information on basic physical and chemical properties	
powder	
beige-white	
no data available	
no data available	
5.8 – 6.0 at 25°C at use concentration	
no data available	
no data available	
no data available	
no data available	
no data available	
no data available	

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9.2 Other safety information	no data available
10. STABILITY AND REACTIVITY 10.1 Reactivity	no data available
10.2 Chemical stability	no data available
10.3 Possibility of hazardous reactions	no data available
10.4 Conditions to avoid	no data available
10.5 Incompatible materials	no data available
10.6 Hazardous decomposition products	no data available
11. TOXICOLOGICAL INFORMATION 11.1 Information on toxicological effects	
Acute toxicity	no data available
Skin corrosion/irritation	no data available
Serious eye damage/eye irritation	no data available
Respiratory or skin sensitization	no data available
Germ cell mutagenicity	no data available
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity	no data available
Specific target organ toxicity - single exposure no data available	
Specific target organ toxicity - repeated exposure no data available	
Aspiration hazard	no data available
Potential health effects Inhalation	May be harmful if inhaled. Causes respiratory tract irritation.
Ingestion	May be harmful if swallowed.
Skin	May be harmful if absorbed through skin. Causes skin irritation.
Eyes	Causes serious eye irritation.
Signs and Symptoms of Exposure	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.
Additional Information	RTECS: no data available

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12. ECOLOGICAL INFORMATION 12.1 Toxicity	no data available
12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Results of PBT and vPvB assessment	no data available
12.6 Other adverse effects	no data available
13. DISPOSAL CONSIDERATIONS 13.1 Waste treatment methods Product	Offer surplus and non-recyclable solutions to a licensed disposal company. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with an afterburner and scrubber.
Contaminated packaging	Dispose of as unused product.
14. TRANSPORT INFORMATION 14.1 UN number	ADR/RID: - IMDG: - IATA: -
14.2 UN proper shipping name	ADR/RID: Not dangerous goods IMDG: Not dangerous goods IATA: Not dangerous goods
14.3 Transport hazard class(es)	ADR/RID: - IMDG: - IATA: -
14.4 Packaging group	ADR/RID: - IMDG: - IATA: -
14.5 Environmental hazards	ADR/RID: no IMDG Marine pollutant: no IATA: no
14.6 Special precautions for user	no data available

15. REGULATORY INFORMATION

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture no data available

15.2 Chemical Safety Assessment	no data available
16. OTHER INFORMATION Further information	
Restrictions for use	No data available
Training advice	No data available
References	No data available

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