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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Doc. N° 5115963 rev.0 Revision Date 23/04/2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifiers			
Product name:	Listeria Fraser Broth		
Product Number:	5115963		
1.2 Relevant identified uses of the substan Identified uses:	ce or mixture and uses advised against Ready to use medium for microbiology. (ISO 11290)		
1.3 Details of the supplier of the safety dat Company :	a sheet Biolife Italiana S.r.I. Viale Monza 272, 20128 Milano Italia Tel : 0039 02 252091 Fax: 0039 02 2576428 E-mail: <u>mktg@biolifeitaliana.it</u>		
1.4 Emergency telephone number			
Emergency Phone #	0039 02-6610-1029 (Centro Antiveleni Niguarda Ca' Granda - Milano)		
SECTION 2: Hazards identification 2.1 Classification of the substance or mixt	ure Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008 Not a hazardous substance or mixture according to EC- directives 67/548/EEC or 1999/45/EC.		
2.2 Label elements Labelling according Regulation (EC) No 12	72/2008 [CLP]		
Pictogram	none		
Signal word	none		
Hazard statement(s)	none		
Precautionary statement(s) Supplemental Hazard	none		
Statements	none		
Caution - this mixture contains a substance no	ot yet fully tested.		
2.3 Other hazards -	none		
SECTION 3: Composition/information on ir 3.2 Mixtures	ngredients		
No components need to be disclosed according	ng to the applicable regulations.		
SECTION 4: First aid measures 4.1 Description of first aid measures			
If inhaled	Not applicable		
In case of skin contact	Wash off with soap and plenty of water.		
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In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes.		
If swallowed	Never give anything by mouth to an unconscious person. Rinse mouth with water.		
4.2 Most important symptoms and effects, b	both 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 attention and special treatment needed no data available			
SECTION 5: Fire fighting 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 fire-fighters	Wear self contained breathing apparatus for fire fighting if necessary.		
5.4 Further information	no data available		
SECTION 6: Accidental release measures			
6.1 Personal precautions, protective equipn	Prevent container breakage.		
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.		
SECTION 7: Handling and storage 7.1 Precautions for safe handling	Handle in accordance with good laboratory practice.		
7.2 Conditions for safe storage, including a	ny incompatibilities		
	Store in cool place. Keep container tightly closed. For storage refer to the temperature indicated on the label.		
7.3 Specific end use(s)	Apart from the uses mentioned in section 1.2 no other specific uses are stipulated		
SECTION 8: Exposure controls/personal protection 8.1 Control parameters			
Components with workplace control parame	eters It doesn't contain substances with occupational exposure limit value.		
8.2 Exposure controls Appropriate engineering controls	Handle in accordance with good industrial hygiene		
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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. Wash and dry hands.	
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.	
Control of environmental exposure	Do not let product enter drains.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties		
a) Appearance Form:	solid/liquid	
Colour:	no data available	
b) Odour	no data available	
c) Odour Threshold	no data available	
d) pH	no data available	
e) Melting point/freezing		
point	no data available	
f) Initial boiling point and		
boiling range	no data available	
g) Flash point	no data available	
h) Evaporation rate	no data available	
i) Flammability (solid, gas)	no data available	
j) Upper/lower		
flammability or		
explosive limits	no data available	
k) Vapour pressure	no data available	
I) Vapour density	no data available	
m) Relative density	no data available	
n) Water solubility	no data available	
o) Partition coefficient: n-octanol/		
water	no data available	
p) Auto-ignition temperature	no data available	
q) Decomposition temperature	no data available	
r) Viscosity	no data available	
s) Explosive properties	no data available	
t) Oxidizing properties	no data available	
9.2 Other safety information	no data available	
9.2 Other salety information	no dala avaliable	
SECTION 10: Stability and reactivity		
10.1 Reactivity	no data available	
10.2 Chemical stability	no data available	
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10.3 Possibility of hazardous reactions	no data available	
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10.4 Conditions to avoid	no data available	Page : 4 of 5
10.5 Incompatible materials	no data available	
10.6 Hazardous decomposition products	Other decomposition products - no dat	a available
SECTION 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 sensitisation	no data available	
Germ cell mutagenicity	no data available	
Carcinogenicity	IARC: No component of this product p than or equal to 0.1% is identified as p confirmed human carcinogen by IARC	robable, possible or
Reproductive toxicity	no data available	
Specific target organ toxicity - single expos	s ure no data available	
Specific target organ toxicity - repeated exp	no data available	
Aspiration hazard	no data available	
Potential health effects Inhalation	no data available	
Ingestion	no data available	
Skin	no data available	
Eyes	no data available	
Signs and Symptoms of Exposure	To the best of our knowledge, the cher toxicological properties have not been investigated.	
Additional Information	RTECS: no data available	
SECTION 12: Ecological information		
12.1 Toxicity	no data available	
12.2 Persistence and degradability	no data available	
12.3 Bio accumulative 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
SECTION 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.
SECTION 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
	uirements of Regulation (EC) No. 1907/2006. Julations/legislation specific for the substance or mixture no data available
15.2 Chemical Safety Assessment	no data available
SECTION 16: Other information	
Restrictions on use	no data available
Advice	no data available
Literary reference	no data available
The above information is believed to be served	ast but do as not numert to be all inclusive and shall be

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The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It doesn't represent any guarantee of the properties of the product.

Biolife S.r.I. shall not be held liable for any damage resulting from handling or from contact with the above product