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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Doc. N° 5122753 rev.1 Date of issue: 24.04.2015 Date of revision: 28.01.2019

SECTION 1: Identification of the substance/ 1.1 Product identifiers	mixture and of the company/undertaking
Product name: Product Number:	Yeast Extract Agar 5122753
1.2 Relevant identified uses of the substand Identified uses:	ce or mixture and uses advised against Ready to use medium for microbiology (Ref: ISO 6222)
1.3 Details of the supplier of the safety data Company :	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 mixtu	re
	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008
2.2 Label elements Labelling according Regulation (EC) No 127	72/2008 [CLP]
Pictogram	none
Signal word Hazard statement(s)	none
Precautionary statement(s) Supplemental Hazard	none
Statements	none
Caution - this mixture contains a substance no	t yet fully tested.
2.3 Other hazards -	none
SECTION 3: Composition/information on ing 3.2 Mixtures	gredients
No components need to be disclosed accordin	g 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.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes.

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Page: 2 of 5 If swallowed Never give anything by mouth to an unconscious person. Rinse mouth with water. 4.2 Most important symptoms and effects, 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 equipment and emergency procedures 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** Handle in accordance with good laboratory practice. 7.1 Precautions for safe handling 7.2 Conditions for safe storage, including any 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 parameters It doesn't contain substances with occupational exposure limit value. 8.2 Exposure controls Appropriate engineering controls Handle in accordance with good industrial hygiene Personal protective equipment



Eye/face protection	Page : 3 of 5 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	

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
5.2 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
10.4 Conditions to avoid	no data available



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10.5 Incompatible materials	Page : 4 of 5 no data available
10.6 Hazardous decomposition products	Other decomposition products - no data 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 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 expos	
	no data available
Specific target organ toxicity - repeated exp	posure 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 chemical, physical, and toxicological properties have not been thoroughly 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



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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

SECTION 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
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 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.l. shall not be held liable for any damage resulting from handling or from contact with the above product