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## SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Doc. Nº 511810 rev.1 Date of issue: 24/04/2015 Date of revision: 04/11/2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifiers				
Product name:	Nutrient Agar			
Product Number:	511810			
1.2 Relevant identified uses of the s Identified uses:	substance or mixture and uses advised against In vitro diagnostic. General purpose medium for the cultivation, sub-culture and purification of colonies of non- fastidious microorganisms, isolated from clinical and non- clinical specimens.			
I.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: <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 mixture			
	Not a hazardous substance or mixture according to Regulation (EC) No 1272/2008			
2.2 Label elements Labelling according Regulation (EC	C) No 1272/2008 [CLP]			
Pictogram	none			
Signal word	none			
Hazard statement(s) Precautionary statement(s)	none			
Supplemental Hazard				
Statements	none			
Caution - this mixture contains a subs	tance not yet fully tested.			
2.3 Other hazards -	none			
SECTION 3: Composition/informati 3.2 Mixtures	on on ingredients			
No components need to be disclosed	according to the applicable regulations.			
SECTION 4: First aid measures				

4.1 Description of first aid measures

If inhaled

Not applicable

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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.			
If swallowed	Never give anything by mouth to an unconscious person. Rinse mouth with water.			
4.2 Most important symptoms and effects, I	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 substa	n <b>ce or mixture</b> 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	<b>and cleaning up</b> 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 pr 8.1 Control parameters Components with workplace control param				

It doesn't contain substances with occupational exposure limit value.



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8.2 Exposure controls Appropriate engineering controls	Handle in accordance with good industrial hygiene	
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 les nicol proportion

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			
<ul> <li>e) Melting point/freezing</li> </ul>				
point	no data available			
<ul><li>f) Initial boiling point and</li></ul>				
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			
SECTION 10: Stability and reactivity				
10.1 Reactivity	no data available			
10.0 Ob aminal atability				
10.2 Chemical stability	no data available			

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10.3 Possibility of hazardous reactions	Page : 4 of 5 no data available			
10.4 Conditions to avoid	no data available			
10.5 Incompatible materials	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 exposure 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 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			

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12.5 Results of PBT and vPvB assessment	no data available	Page : 5 of 5		
12.6 Other adverse effects	no data available			
SECTION 13: Disposal considerations				
13.1 Waste treatment methods	<b>O</b> <sup>(1)</sup>	· · · · · · · · · · · · · · · · · · ·		
Product	Offer surplus and non-recyclable soluti disposal company. Dissolve or mix the combustible solvent and burn in a cher equipped with an afterburner and scrub	material with a mical incinerator		
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			

Literary reference

Advice

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.

no data available

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