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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Doc. N° 551105D rev.0 Revision Date 07/05/2015

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifiers

Product name: AZIDE DEXTROSE BROTH 2X

Product Number: 551105D

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Ready to use medium for microbiology. (Ref. APAT CNR-

IRSA M. 7040)

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)

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

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 1272/2008 [CLP]

Pictogram none
Signal word none
Hazard statement(s) none
Precautionary statement(s) none

Supplemental Hazard

Statements none

Caution - this mixture contains a substance not yet fully tested.

2.3 Other hazards - none

SECTION 3: Composition/information on ingredients

3.2 Mixtures

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

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 swallowedNever 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

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 precautionsDo 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 handlingHandle in accordance with good laboratory practice.

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



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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).

Handle with gloves. Gloves must be inspected prior to use. Skin protection

> 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 Hq (b no data available

e) Melting point/freezing

no data available point

f) Initial boiling point and

boiling range no data available g) Flash point no data available no data available h) Evaporation rate i) Flammability (solid, gas) no data available

i) 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/

no data available water 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

10.2 Chemical stability no data available

10.3 Possibility of hazardous reactions no data available



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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 exposure

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

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

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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

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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