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# SAFETY DATA SHEET

# According to Regulation 1907/2006/CE

Doc. N° 423700 rev.1 Date of issue: 21/11/2014 Date of revision: 02/08/2018

## 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product name: Egg Yolk tellurite Emulsion 20%

Product Number: 423700

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

Identified uses: Supplement 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.

#### 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

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

General advice Consult a physician. Show this safety data sheet to the

doctor in attendance.

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** Flush eyes with water as a precaution.

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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, 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

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment

5.2 Special hazards arising from the substance or mixture

Carbon oxides, nitrogen oxides (NOx)

**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

Use personal protective equipment. Avoid breathing vapours, mist or gas. Ensure adequate ventilation.

**6.2 Environmental precautions**Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up

Soak up with inert absorbent material and dispose of as hazardous waste. 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** no data available

7.2 Conditions for safe storage, including any incompatibilities

Store in cool place. Keep container tightly closed in a dry

and well-ventilated place. Recommended storage

temperature: 2 - 8 °C.

**7.3 Specific end uses** no data available

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. Wash hands before breaks and at the end of workday.

## Personal protective equipment Eye/face protection

Safety glasses with side-shields conforming to EN166 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** impervious clothing, The type of protective equipment must

be selected according to the concentration and amount of

the dangerous substance at the specific workplace.

**Respiratory protection** Where risk assessment shows air-purifying respirators are

appropriate use a full-face respirator with multi-purpose combination type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. 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

a) Appearance solid

b) Odour no data available c) Odour Threshold no data available d) pH no data available

e) Melting point/freezing

point

no data available Melting point/range:

f) Initial boiling point and

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

j) Upper/lower flammability or

no data available explosive limits 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: noctanol/

water no data available

p) Auto-ignition



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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

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** Strong oxidizing agents

**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 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** May be harmful if inhaled. Causes respiratory tract irritation.

**Ingestion** Harmful if swallowed.

**Skin** May be harmful if absorbed through skin. Causes skin

irritation.



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Eyes Causes eye burns.

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

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.

**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** For this product a chemical safety assessment was not

carried out

#### 16. OTHER INFORMATION

Further information Restrictions for use

No data available

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Training advice No data available

**References** No data available

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