

# Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Ireland

# SAFETY DATA SHEET

Bioferm LC (25Kg)

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

### 1.1 Product identifier

Product name : Bioferm LC (25Kg)

Product code : 20688719
Product description : Not available.
Product type : Liquid

Other means of identification : Bioferm LC (25Kg)
UFI : Not available.

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

### **Identified uses**

Processing aid in the beverage/food/feed industry. For additional information, see technical data sheet

### Uses advised against

Not applicable.

### 1.3 Details of the supplier of the safety data sheet

Kerry Food Ingredients (Cork) Ltd.,

Kilnagleary, Carrigaline, Co. Cork, IRELAND

+353 (0)21 4376400

**e-mail address of person** : sds\_eu\_kerry@kerry.com **responsible for this SDS** 

**National contact** 

Not available.

### 1.4 Emergency telephone number

### National advisory body/Poison Center

**Telephone number** : Not available

**Supplier** 

**Telephone number** : +353 (0)21 4376400

**Hours of operation** : 08:30 – 17:30 Greenwich Mean Time

**Information limitations** : Not available.

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### **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

**Product definition** Mono-constituent substance

### Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Resp. Sens. 1, H334

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

#### 2.2 Label elements

**Hazard pictograms** 



Signal word

**Hazard statements** H334 May cause allergy or asthma symptoms or breathing

difficulties if inhaled.

**Precautionary statements** 

**Prevention** P284 Wear respiratory protection.

P261 Avoid breathing vapor.

Response P304 IF INHALED:

P304 + P340 Remove person to fresh air and keep comfortable for

breathing.

P342 If experiencing respiratory symptoms: P342 + P311 Call a POISON CENTER or doctor.

- Not applicable. Storage

P501 Dispose of contents and container in accordance with all **Disposal** 

local, regional, national and international regulations.

Hazardous ingredients Amylase, α

**Supplemental label elements Annex XVII - Restrictions on** the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable. Not applicable.

**Special packaging requirements** 

Containers to be fitted with child-resistant fastenings

Not applicable.

Tactile warning of danger Not applicable.

### 2.3 Other hazards

for PBT or vPvB according to Regulation (EC) No. 1907/2006, **Annex XIII** 

**Product meets the criteria**: This mixture does not contain any substances that are assessed to be a PBT or a vPvB, whether the substances that were included in the list established in accordance with Article 57(f) for having endocrine disrupting properties, and whether the substance is a substance identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

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Other hazards which do not result in classification

: None known.

### **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances : Mono-constituent substance

Product/ingredien t name	Identifiers	% [w/w]	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
Amylase, α-	EC: 232-565-6 CAS: 9000-90-2 Index: 647-015-00-4	> 10 - <= 20	Resp. Sens. 1, H334	-	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

See Section 16 for the full text of the H statements declared above.

### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

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: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.

Inhalation

Eye contact

: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If necessary, call a poison center or physician. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In the event of any complaints or symptoms, avoid further exposure.

Skin contact

: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion

Hash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention

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> immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of first-aiders

No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

### 4.2 Most important symptoms and effects, both acute and delayed

### Over-exposure signs/symptoms

Eve contact No specific data.

Inhalation Adverse symptoms may include the following: wheezing and

breathing difficulties, asthma

Skin contact No specific data. Ingestion No specific data.

### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically. Contact poison treatment specialist

immediately if large quantities have been ingested or inhaled.

**Specific treatments** No specific treatment.

### **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media Use an extinguishing agent suitable for the surrounding fire.

None known.

### 5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture

**Hazardous combustion products** 

In a fire or if heated, a pressure increase will occur and the

container may burst. No specific data.

### **5.3** Advice for firefighters

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters

For non-emergency personnel

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection

for chemical incidents.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide

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For emergency responders

adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

Tor emergency responders

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

### **6.2** Environmental precautions

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and materials for containment and cleaning up

Small spill

Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if waterinsoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

### **6.4** Reference to other sections

See Section 1 for emergency contact information.
 See Section 8 for information on appropriate personal protective equipment.
 See Section 13 for additional waste treatment information.

# **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 7.1 Precautions for safe handling

**Protective measures** 

Put on appropriate personal protective equipment (see Section 8). Persons with a history of asthma, allergies or chronic or recurrent respiratory disease should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

### 7.2 Conditions for safe storage, including any incompatibilities

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Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

### 7.3 Specific end use(s)

Recommendations
Industrial sector specific

solutions

Not available.
Not available.

# **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

### **8.1** Control parameters

### Occupational exposure limits

No exposure limit value known. Recommended monitoring procedures

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

### **DNELs/DMELs**

No DNELs/DMELss available.

### **PNECs**

No PNECs available.

### **8.2** Exposure controls

Appropriate engineering controls

Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

### **Individual protection measures**

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated

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**Eye/face protection** 

clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

### **Skin protection**

**Hand protection** 

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

**Respiratory protection** 

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

**Environmental exposure** controls

Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

# **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

### **Appearance**

Physical state : Liquid [Concentrate]

ColorNot available.OdorNot available.Odor thresholdNot available.Melting point/freezing pointNot available.Initial boiling point and boilingNot available.

range

Flammability (solid, gas) : Not available.

**Upper/lower flammability or : Lower:** Not available. **explosive limits Upper:** Not available.

Flash point : Not available.

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Auto-ignition temperature: Not available.Decomposition temperature: Not available.pH: Not available.

Viscosity : Dynamic : Not available.

**Kinematic**: Not available.

Solubility (ies) : Not available.

Solubility in water : Not available.

Partition coefficient: n- : Not applicable.

octanol/water

Vapor pressure : Not available.
Evaporation rate : Not available.
Relative density : Not available.
Vapor density : Not available.
Explosive properties : Not available.
Oxidizing properties : Not available.

Particle characteristics

Median particle size : Not applicable.

### **SECTION 10: Stability and reactivity**

**10.1 Reactivity** : No specific test data related to reactivity available for this product

or its ingredients.

**10.2 Chemical stability** : The product is stable.

10.3 Possibility of hazardous : Under normal conditions of storage and use, hazardous reactions

will not occur.

**10.4 Conditions to avoid** : No specific data.

**10.5 Incompatible materials** : No specific data.

**10.6 Hazardous decomposition** : Under normal conditions of storage and use, hazardous

**products** decomposition products should not be produced.

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

### **Acute toxicity**

reactions

### **Irritation/Corrosion**

Conclusion/Summary

Skin: Not available.Eyes: Not available.Respiratory: Not available.

**Sensitization** 

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Conclusion/Summary

Skin: Not available.Respiratory: Not available.

**Mutagenicity** 

**Conclusion/Summary** : Not available.

**Carcinogenicity** 

**Conclusion/Summary** : Not available.

**Reproductive toxicity** 

Conclusion/Summary : Not available.

**Teratogenicity** 

**Conclusion/Summary** : Not available.

**Specific target organ toxicity (single exposure)** 

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

**Aspiration hazard** 

Not available.

**Information on the likely routes** : Not available.

of exposure

Potential acute health effects

**Eye contact** : No known significant effects or critical hazards.

**Inhalation** : May cause allergy or asthma symptoms or breathing difficulties if

inhaled.

Skin contact: No known significant effects or critical hazards.Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact : No specific data.

**Inhalation** : Adverse symptoms may include the following: wheezing and

breathing difficulties, asthma

Skin contact: No specific data.Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

**Short term exposure** 

**Potential immediate effects** : Not available. **Potential delayed effects** : Not available.

Long term exposure

Potential immediate effects: Not available.Potential delayed effects: Not available.

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### Potential chronic health effects

Not available. **Conclusion/Summary** 

Once sensitized, a severe allergic reaction may occur when General

subsequently exposed to very low levels.

Carcinogenicity No known significant effects or critical hazards. Mutagenicity No known significant effects or critical hazards.

**Teratogenicity Developmental effects** 

**Fertility effects** No known significant effects or critical hazards.

Other information Not available.

11.2 Information on other hazards

**Endocrine disrupting properties** Not available. Other information Not available.

# **SECTION 12: Ecological information**

### 12.1 Toxicity

Not available. Conclusion/Summary

12.2 Persistence and degradability

**Conclusion/Summary** Not available.

### 12.3 Bioaccumulative potential

Not available.

**12.4** Mobility in soil

Soil/water partition coefficient

Not available.

(KOC)

**Mobility** Not available.

### 12.5 Results of PBT and vPvB assessment

12.6 Endocrine disrupting

properties

This mixture does not contain any substances that are assessed to be an Endocrine disruptors

12.7 Other adverse effects No known significant effects or critical hazards.

# **SECTION 13: Disposal considerations**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

### 13.1 Waste treatment methods

### **Product**

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#### Methods of disposal

The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste

The classification of the product may meet the criteria for a

hazardous waste.

### **Packaging**

Methods of disposal

: The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**Special precautions** 

This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14: Transport information**

Not classified as dangerous in the meaning of transport regulations. **Additional information** 

14.6 Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**14.7** Transport in bulk according

Not available.

to IMO instruments

# **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

### EU Regulation (EC) No. 1907/2006 (REACH)

### Annex XIV - List of substances subject to authorization

### **Annex XIV**

None of the components are listed.

### Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles Not applicable.

### **Other EU regulations**

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**Industrial emissions** : Not listed

(integrated pollution

prevention and control) - Air

Industrial emissions : Not listed

(integrated pollution prevention and control) -

Water

### Ozone depleting substances (1005/2009/EU)

None of the components are listed.

### Prior Informed Consent (PIC) (649/2012/EU)

None of the components are listed.

### **Persistent Organic Pollutants**

None of the components are listed.

### **Seveso Directive**

This product is not controlled under the Seveso Directive.

### **National regulations**

### **International regulations**

### Chemical Weapon Convention List Schedules I, II & III Chemicals

### **Chemical Weapons Convention List Schedule I Chemicals**

None of the components are listed.

### **Chemical Weapons Convention List Schedule II Chemicals**

None of the components are listed.

### **Chemical Weapons Convention List Schedule III Chemicals**

None of the components are listed.

### **Montreal Protocol**

None of the components are listed.

### **Stockholm Convention on Persistent Organic Pollutants**

### **Annex A - Elimination - Production**

None of the components are listed.

### **Annex A - Elimination - Use**

None of the components are listed.

### **Annex B - Restriction - Production**

None of the components are listed.

### **Annex B - Restriction - Use**

None of the components are listed.

### **Annex C - Unintentional - Production**

None of the components are listed.

### Rotterdam Convention on Prior Informed Consent (PIC)

### Rotterdam Convention on Prior Informed Consent (PIC) - Industrial

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None of the components are listed.

### Rotterdam Convention on Prior Informed Consent (PIC) - Pesticide

None of the components are listed.

### Rotterdam Convention on Prior Informed Consent (PIC) -Severely hazardous pesticide

None of the components are listed.

### **UNECE Aarhus Protocol on POPs and Heavy Metals**

### Heavy metals - Annex 1

None of the components are listed.

### **POPs - Annex 1 - Production**

None of the components are listed.

### POPs - Annex 1 - Use

None of the components are listed.

#### POPs - Annex 2

None of the components are listed.

### POPs - Annex 3

None of the components are listed.

### **Inventory list**

Viet Nam

Australia All components are listed or exempted. Canada All components are listed or exempted. China All components are listed or exempted. All components are listed or exempted. Europe Japan inventory (CSCL): Not determined. Japan Japan inventory (ISHL): Not determined. **New Zealand** All components are listed or exempted. **Philippines** All components are listed or exempted. Republic of Korea All components are listed or exempted. **Taiwan** All components are listed or exempted. **Thailand** All components are listed or exempted. **Turkey** All components are listed or exempted. **United States** All components are active or exempted.

**15.2 Chemical Safety Assessment** : This product contains substances for which Chemical Safety

Assessments are still required.

All components are listed or exempted.

### **SECTION 16: Other information**

**Abbreviations and acronyms** : ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation

[Regulation (EC) No. 1272/2008] DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

N/A = Not available

PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RRN = REACH Registration Number

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> SGG = Segregation Group vPvB = Very Persistent and Very Bioaccumulative

### Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification	
Resp. Sens. 1, H334	Calculation method	

### Full text of abbreviated H statements

H334	May cause allergy or asthma symptoms or breathing difficulties if
	inhaled.

### Full text of classifications [CLP/GHS]

Resp. Sens. 1	RESPIRATORY SENSITIZATION - Category 1

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### Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

### Annex to the extended Safety Data Sheet (eSDS)

### Identification of the substance or mixture

**Product definition** Mono-constituent substance

Code 20688719

**Product name** Bioferm LC (25Kg)