

#### SDS COMPLETED 8<sup>TH</sup> JUNE 2015 REVIEWED: 11<sup>TH</sup> NOVEMBER 2021

## VERSION 01 REVISION NUMBER: 01

# 1. Identification of the substance/mixture and of the company/undertaking

#### **1.1 Product Identifier:**

Symbio BioBooster Fish Hydrolysate

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

Use as a professional use fertiliser

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

#### Company name:

Origin Amenity Solutions Ltd 1-3 Freeman Court, Jarman Way, Orchard Road, Royston, Hertfordshire, SG8 5HW Tel: 0800 138 7222 Email: sales.symbio@originamenity.com

#### 1.4 Emergency phone number

Emergency phone No.	0800 138 7222 (09.00 – 17.00 GMT Monday – Friday)
National emergency telephone number	111

#### 2. Hazards Identification

# 2.1Classification of the substance or mixtureClassification under CLP:This product has no classification under CLP.Physical hazardsNot ClassifiedHealth hazardsNot ClassifiedEnvironmental hazardsNot Classified

## 2.2 Label Elements

Pictogram	None
Signal Word:	None
Hazard Statement(s):	None

#### 2.3 Other Hazards

Mixture not classed as PBT or vPvB

# 3. Composition/information on ingredients

Product Code: RL449A/B/C/D

Contains Fish Hydrolysate

# 3.2 Mixtures

There are no hazardous components.



#### SDS COMPLETED 8<sup>TH</sup> JUNE 2015 REVIEWED: 11<sup>TH</sup> NOVEMBER 2021

## VERSION 01 REVISION NUMBER: 01

4. First Aid Measures	
Inhalation:	Remove to fresh air and keep at rest. Get medical attention if any discomfort continues.
Skin contact	Rinse skin with running water. Remove contaminated clothing.
Eye contact	Rinse immediately with plenty of water. Continue to rinse for at least 10 minutes. Get medical attention if symptoms persist
Ingestion	Do not induce vomiting. Rinse mouth with water. Contact a physician if large quantities are ingested

# 5. Fire-Fighting measures

## 5.1 Extinguishing media

Use Foam, carbon dioxide, dry powder, sand. The mixture is not classified as flammable as such extinguishing media should also be chosen as appropriate for surrounding materials.

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

Possible irritant fumes arising from combustion

#### 5.3 Advice for fire-fighters

Cool down containers/equipment exposed to heat with a water spray. Contain spread of extinguishing fluids (these fluids may be hazardous for the environment). Wear complete protective clothing and self-contained breathing apparatus

## 6. Accidental release measures

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

The following precautions are considered to be good practice when using any chemicals irrespective of their classification unless otherwise specified.

Ensure adequate ventilation

Use personal protective equipment,

- Gloves

- Eye protection

# 6.2 Environmental Precautions

Do not allow to enter storm drains or water courses. If this product enters a water course or a sewer (including via contaminated soil & vegetation) in large quantities contact local water authority and inform the Environment Agency

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

Use soil, sand or other absorbent material. Contact specialist waste disposal contractor.

#### 6.4 Reference to other sections

See also section 8

# 7. Handling and storage

#### 7.1 Precaution for safe handling

Read the label before use. Avoid contact with skin and eyes. Wash Hands thoroughly after handling. Do not eat, drink or smoke when using this product



# SDS COMPLETED 8<sup>™</sup> JUNE 2015

# REVIEWED: 11<sup>TH</sup> NOVEMBER 2021

# VERSION 01 REVISION NUMBER: 01

# 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool dry atmosphere, in original labelled containers. Refer to manufacturer for maximum safe stacking height. Keep away from heat sources, combustible materials.

# 8. Exposure controls/personal protection

#### 8.1 Control Parameters

## 8.2 Exposure controls

Considered for handling bulk concentrate

Goggles – Eye Protection: goggles/face shield to BS EN166.

Gloves – BS EN374 – chemical protection: physical barrier protection only

Suitable engineering controls should be in place for measuring and decanting of product. Avoid formulation of dust

# 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

• •	
Appearance;	Dark brown liquid
Odour;	No Information available
рН;	No Information available
Melting point/freezing;	No Information available
Initial boiling point and boiling range;	No Information available
Flash point;	Not classified
Flammability (solid, gas);	Not classified
Explosive Properties;	Not classified
Oxidising Properties;	Not classified
Vapour Pressure;	No Information available
Vapour density;	No Information available
Specific gravity;	No Information available
Solubility (ies);	No Information available
Viscosity;	No Information available
Partition coefficient: n-octanol/water;	No Information available

## 10. Stability and reactivity

#### 10.1 Reactivity

Unknown

#### 10.2 Chemical Stability

Stable under normal conditions of use

#### 10.3 Possibility of hazardous reactions

Information not available

# 10.4 Conditions to avoid

Extremes of temperature

## 10.5 Incompatible materials



#### SDS COMPLETED 8<sup>TH</sup> JUNE 2015 REVIEWED: 11<sup>TH</sup> NOVEMBER 2021

VERSION 01 REVISION NUMBER: 01

Metals

#### 10.6 Hazardous decomposition products

Possible Irritant fumes

#### 11. Toxicological Information

#### 11.1 Information on toxicological effects

Not assessed for toxicological effects as the mixture is not classified

#### 12. Ecological Information

12.1 Toxicity

Not classified

#### 12.2 Persistence and degradability

Information not available

#### **12.3** Bioaccumulative potential

Information not available

#### 12.4 Mobility in soil

Information not available

#### 12.5 Results of PBT and vPvB

Not classified

# 12.6 Other adverse effects

Information not available

## 13. Disposal considerations

Dispose of this product safely in accordance with local and national regulations.

#### 14. Transport Information

Not Classified for transport

## 14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE

Applicable for Maritime bulk transport only. Check with carrier.

# 15. Regulatory information

# 16. Other Information

Revision comments: Minor editorial changes throughout



SDS COMPLETED 8<sup>TH</sup> JUNE 2015 REVIEWED: 11<sup>TH</sup> NOVEMBER 2021

## VERSION 01 REVISION NUMBER: 01

#### Disclaimer

The information in this SDS was obtained from sources which we believe to be reliable. Origin Amenity Solutions provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate handling of the product by properly trained and qualified personnel. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose.

Origin Amenity Solutions makes no warranties or guarantees either express or implied with respect to the information contained herein. The conditions or methods of handling, storage, use or disposal of the product are beyond our control, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product