SAFETY DATA SHEET

According to 453/2010 EC Annex I, which replaces 1907/2006 Annex II

Enviro Tablets Boost Powder 7kg/250g/40g

Page 1of 6 Version 1 Issue Date: 01/06/2019

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

1.1. Product identifier Enviro Tablets Boost Powder

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

Aerobic biological water treatment for use in commercial, industrial, institutional and domestic water systems to remove fats/oils/greases, remove bad odours and improve water quality.

1.3. Details of the supplier of the safety data sheet

Supplied/Manufactured by:	Enviro Tablets Ltd
	Stoke House, Church Road
	Ashford, Kent. TN23 1RD UK
	+441273 782354
	info@enviro-tablets.com

1.4. Emergency telephone number

TelephoneSupplier/Manufacturer+441273 782354

Section 2. HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture Classification according to 1272/2008/EC

None 2.2. Label elements Labelling according to 1272/2008/EC Hazard Pictograms None

Signal word: None Hazard statements Persons with known severe respiratory disorders should avoid inhalation of the powder. Precautionary Statements - (for prolonged exposure) Keep out of reach of children. P102 Read label before use. P103 Protect from moisture. P232 Keep container tightly closed. P233 Wear protective gloves. P280 IF ON SKIN: Wash with plenty of water/... P302 + P352 If skin irritation occurs: P332 + P352 + P313 IF IN EYES. P305 + P352 + P338 + P352 If eye irritation persists: P337 + P313 + P338 IF INHALED. P304 + P313 + P342 IF SWALLOWED: P301 + P330 Page 2 of 6 Version 1 Issue Date: 01/06/2019

Store in a dry place. Store in a closed container. P402 + P404

2.3. Other hazards None identified

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable, material is a mixture

3.2. Mixtures Hazardous components declared according to Regulation (EC) No 1272/2008 None

Section 5. FIRST AID MEASURES

4.1. Description of first aid measures

Eye Contact - Rinse immediately with plenty of water for at least 5 minutes holding the eyelids open Skin Contact - Wash off with soap and water.

Inhalation - None

Ingestion - Rinse mouth thoroughly.

Seek medical attention if any symptoms persist.

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

None

4.3. Indication of any immediate medical attention and special treatment needed No special treatment required

Section 5. FIRE FIGHTING MEASURES

5.1. Extinguishing media Any

5.2. Special hazards arising from the substance or mixture

dust

None Known. Large dust accumulations can be explosive, similar to a grain explosion.

5.3. Advice for fire-fighters Wear full protective clothing and suitable respiratory equipment when necessary

Section 6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Wear appropriate protective clothing such as overalls, gloves and face mask.

6.2. Environmental precautions

The cleaning agents and carriers are naturally occurring and do not pose an environmental risk.

6.3. Methods and material for containment and cleaning up

If dry, vacuum or dry sweep spilled material and place in closed plastic bags for disposal. If wet, place wet material in a drum or bucket lined with a plastic bag. The bag should not be tightly closed. Allow the bag to aerate for 24 hours before disposal. Disposal bag should be pin holed near the top to avoid bursting if carbon dioxide or oxygen gas is evolved. Wash spill site with water. If microbial contamination is an issue use chlorine to kill any spores.

Page 3 of 6 Version 1 Issue Date: 01/06/2019

6.4. Reference to other sections

See sections 8 and 13 for additional information

Section 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Good general ventilation. Recommended procedures & equipment: avoid creating dust. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a dry area. Keep containers tightly closed. Store in correctly labelled original containers. Keep away from children.

7.3. Specific end use(s) No exposure scenario currently available

Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters - No exposure limits applicable to components in this product

8.2. Exposure controls

Engineering measures - No special requirements

Respiratory protection - Recommended but not required

Hand protection - Wear chemical resistance gloves (PVC, nitrile, neoprene or butyl)

Eye protection - Wear approved safety glasses or goggles

Protective equipment - Wear appropriate protective clothing such as overalls. Always wash thoroughly after handling chemicals.

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties		
Appearance	White/tan coloured powder	
Odour	Slight	
Odour threshold	Not determined	
рН	7-8	
Melting point/freezing point	N/A	
Initial boiling point and boiling range	N/A	
Flash point	N/A	
Evaporation rate	N/A	
Flammability (solid, gas)	N/A	
Upper/lower flammability or explosive limits		
	N/A	
Vapour pressure	N/A	
Vapour density	N/A	
Relative density	1.0	
Solubilities	Completely soluble in water	
Partition coefficient n-octanol/water	Not applicable	
Auto ignition temperature	Not applicable	
Decomposition temperature	Not applicable	
Viscosity	N/A	
Explosive properties	No ingredients with explosive properties	

Page 4 of 6 Version 1 Issue Date: 01/06/2019

Oxidising properties 9.2. Other information No ingredients with oxidising properties None available

Section 10. STABILITY AND REACTIVITY

10.1. Reactivity10.2. Chemical stabilityPage 4 of 6 Version 1 Issue Date: 01/06/2019

No specific hazard Stable under normal conditions

10.3. Possibility of hazardous reactions	None
10.4. Conditions to avoid	Not determined
10.5. Incompatible materials	None known
10.6. Hazardous decomposition products	None known

Section 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

a) Acute toxicity

OSHA: 6 mg/m3 (total dust) TWA. 29 CFR 1910.1000 (Rev. 3/1/89).

ACGIH: 10 mg/m3 (total amorphous dust) TWA. 3 mg/m3 (respirable nuisance particulate) TWA.

The microorganisms in this product are all Group 1 (i.e. considered unlikely to cause human disease) according to EU Directive 2000/54/EC and related legislation.

b) Skin corrosion/irritation: Mixture not classified as corrosive to skin or causing skin irritation.

c) Serious eye damage/irritation: Mixture N/A.

d) Respiratory or skin sensitisation: Does not contain ingredients classified as a respiratory sensitiser.

e) Germ cell mutagenicity: Does not contain ingredients that are known germ cell mutagens

f) Carcinogenicity: Does not contain ingredients that are known carcinogens

g) Reproductive toxicity: Does not contain ingredients that are known reproductive toxicantsh) STOT single exposure: Does not contain ingredients that are known to cause single target organ toxicity with single exposure

i) STOT repeated exposure: Does not contain ingredients that are known to cause single target organ toxicity with repeated exposure

j) Aspiration hazard: Does not contain ingredients that are known to cause aspiration hazards

Section 12. ECOLOGICAL INFORMATION

12.1. Toxicity

Low Acute oral toxicity although ingestion may cause irritation of the gastrointestinal tract and may result in nausea and diarrhoea. May cause mild mechanical irritation to eyes, skin and mucous membranes. May cause irritation from allergic reaction, especially to people that have a history of allergic reactions.

12.2. Persistence and degradability

Given the classification and degradability information on the ingredients and their concentration in the mixture, product is expected to be biodegradable to at least 99%.

12.3. Bioaccumulative potential

Given the classification and environmental behaviour information on the ingredients and their concentration in the mixture, product is not expected to bioaccumulate

Page 5 of 6 Version 1 Issue Date: 01/06/2019

12.4. Mobility in soil - N/A - only used in water Page 5 of 6 Version 1 Issue Date: 01/06/2019
12.5. Results of PBT and vPvB assessment Not anticipated to be PBT or vPvB
12.6. Other adverse effects None known

Section 13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods - Via an authorized waste disposal contractor to an approved waste disposal site, observing all local and national regulations. Container generally recyclable.

Section 14. TRANSPORT INFORMATION

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

Not regulated

Not regulated

Not regulated

Not regulated

Not applicable

None required

Section 15. REGULATORY INFORMATION

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

No known regulations or restrictions exist in EU Member states

15.2. Chemical safety assessment

All ingredients are natural and non hazardous.

Section 16. ADDITIONAL INFORMATION

Revision This SDS has been created to comply with the full implementation of the CLP Regulation (EC) No 1272/2008, namely the classification of ingredients and preparations using the new GHS/CLP symbols and phrases and communication of classification, hazards and advice according to the new rules.

Legal Disclaimer: The product should not be used for any purpose other than a stated on the label without obtaining specific written instructions from the Manufacturer's offices. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. FOR THIS AND OTHER REASONS, 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, OR USE OF THIS PRODUCT.

Component breakdown: Salts of Sodium, P200 Bio blend, Citric acid and Maltodextrin.

Page 6 of 6 Version 1 Issue Date: 01/06/2019

References Part 3 of Annex VI of Regulation (EC) No 1272/2008 http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2008:353:0001:1355:en:PDF Annex II Annex II of (EU) No 453/2010 http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2010:133:0001:0043:en:PDF **Method used to classify**: Mixture has been classified by reference to information on ingredients

Concentration limits .

Further information The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any other process