

SAFETY DATA SHEET BIOFENCE PELLETS

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier **BIOFENCE PELLETS** Product name Product number **OGF007 REACH registration notes** This SDS is produced voluntarily because the product does not meet the criteria for classification as hazardous in accordance with Regulation (EC) No 1272/2008 or GB-CLP Regulation, UK SI 2019/720 and UK SI 2020/1567, as applicable. 1.2. Relevant identified uses of the substance or mixture and uses advised against Identified uses Fertiliser for use on managed amenity turf 1.3. Details of the supplier of the safety data sheet Supplier Headland Amenity Ltd. 1-3 Freeman Court Jarman Way Royston Hertfordshire SG8 5HW +44 (0)1763 255550 sds@headlandamenity.com Contact person Wendy Johnson 1.4. Emergency telephone number **Emergency telephone** +44 (0)1763 255550 (09.00 - 17.00 GMT Monday - Friday) National emergency telephone 111 number **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture Classification (EC 1272/2008) Physical hazards Not Classified Health hazards Not Classified **Environmental hazards** Not Classified 2.2. Label elements Hazard statements NC Not Classified 2.3. Other hazards This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Composition comments	No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.	
SECTION 4: First aid measures		

4.1. Description of first aid me	asures	
	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical	
	attention if any discomfort continues.	
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.	
Skin contact	Remove affected person from source of contamination. Take off immediately all contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.	
Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.	
4.2. Most important symptoms	and effects, both acute and delayed	
Inhalation	May cause respiratory system irritation.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	Prolonged skin contact may cause redness and irritation.	
Eye contact	May cause temporary eye irritation.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.	
Unsuitable extinguishing media	None known.	
5.2. Special hazards arising from	om the substance or mixture	
Hazardous combustion products	Oxides of carbon. Nitrous gases (NOx). Sulphurous gases (SOx).	
5.3. Advice for firefighters		
Protective actions during firefighting	No specific firefighting precautions known. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.	
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precautions		
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.	

6.3. Methods and material for containment and cleaning up

Methods for cleaning up	Stop leak if safe to do so. Scoop/sweep/shovel spill into closing containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.4. Reference to other sect	ions	
Reference to other sections	Collect and dispose of spillage as indicated in Section 13.	
SECTION 7: Handling and s	itorage	
7.1. Precautions for safe ha	ndling	
Usage precautions	Open container with care to avoid generating dust. Avoid inhalation of dust. Avoid contact with skin and eyes. Avoid spilling. Wash hands thoroughly after handling.	
Advice on general occupational hygiene	Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe stora	age, including any incompatibilities	
Storage precautions	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure contr	rols/Personal protection	
8.1. Control parameters		
8.2. Exposure controls		
Protective equipment		
Appropriate engineering controls	Provide adequate ventilation.	
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield. Provide eyewash station.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.	
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.	
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. Do not eat, drink or smoke when using this product.	
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Appearance	Pellets	

- Appearance
- Pellets.

Colour	Brown.	
Odour	Mustard.	
Odour threshold	No information available.	
рН	5.5	
Melting point	No information available.	
Initial boiling point and range	No information available.	
Flash point	> 400°C	
Evaporation rate	No information available.	
Evaporation factor	No information available.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or explosive limits	Not applicable.	
Vapour pressure	No information available.	
Vapour density	No information available.	
Relative density	1.2	
Bulk density	No information available.	
Solubility(ies)	400g/l	
Partition coefficient	No information available.	
Auto-ignition temperature	No information available.	
Decomposition Temperature	No information available.	
Viscosity	No information available.	
Explosive properties	Not considered to be explosive.	
Oxidising properties	Does not meet the criteria for classification as oxidising.	
9.2. Other information		
Other information	No information required.	
SECTION 10: Stability and rea	activity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product. Stable under normal conditions.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures. Stable under normal conditions.	
10.3. Possibility of hazardous reactions		
Possibility of hazardous reactions	No potentially hazardous reactions known.	
10.4. Conditions to avoid		
Conditions to avoid	Keep away from heat, sparks and open flame.	
10.5. Incompatible materials		

Materials to avoid	None known.		
10.6. Hazardous decomposition products			
Hazardous decomposition products	Oxides of carbon. Nitrous gases (NOx). Sulphurous gases (SOx).		
SECTION 11: Toxicological in	formation		
11.1. Information on toxicolog	ical effects		
Toxicological effects	No information available.		
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Inhalation	Dust may irritate the respiratory system.		
Ingestion	May cause discomfort if swallowed.		
Skin contact	May cause skin irritation.		
Eye contact	May cause eye irritation.		
SECTION 12: Ecological infor	mation		
Ecotoxicity	Not regarded as dangerous for the environment.		
12.1. Toxicity			
12.2. Persistence and degrad	ability		
Persistence and degradability	No information available.		
Biodegradation	The substance is readily biodegradable.		
12.3. Bioaccumulative potentia			
Bioaccumulative potential	No information available.		
Partition coefficient	No information available.		
12.4. Mobility in soil			
Mobility	No information available.		
12.5. Results of PBT and vPv	B assessment		
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.		
12.6. Other adverse effects			
Other adverse effects	Not applicable.		
SECTION 13: Disposal consid	lerations		
13.1. Waste treatment method	ds		
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.		
SECTION 14: Transport information			
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).		
14.1. UN number			
Not applicable.			

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Revision comments	Supplier contact and emergency contact details updated. NOTE: Lines within the margin indicate significant changes from the previous revision.
Revision date	04/05/2021
Revision	3
Supersedes date	04/09/2015
SDS number	20407

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