Issue Date 03/31/2021 Revision Number 1

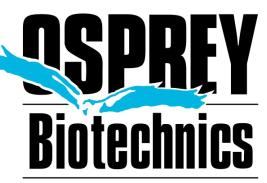
SAFETY DATA SHEET



Distributed by: Coastal Water Filters, Inc 435 23rd St. NW Naples, FL 34120 239-398-0967 info@coastalwaterfilters.com



BioZone



A Division of Phibro Animal Health Corporation

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

GHS Product Information Product Name: Business Unit Product Type Safety data sheet number:

BioZone Osprey Wastewater remediation 1921-129 -US-E

Recommended use of the chemical and restrictions on useRecommended use:No information available.

Uses advised against:

No information available

Details of the supplier of the safety data sheet

Manufacturer: Osprey Biotechnics 1845 57th Street Sarasota, FL 34243

SDS Contact (email of responsible phibroehs@pahc.com person):

24 Hour Emergency Phone Number: Chemtrec 1-800-424-9300 (CCN17224)

International:

International Number: +1 703-527-3887

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label elements

Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance liquid

Physical state Liquid

Odor Odorless

Hazards not otherwise classified (HNOC)

Principle Routes of Exposure Inhalation Skin Contact Eye contact

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Pure substance/mixture

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact:	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Inhalation:	Remove to fresh air.	
Skin Contact:	Wash skin with soap and water.	
Ingestion:	Consult a physician if necessary.	
Most important symptoms and effects, both acute and delayed		
Symptoms:	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians:	Treat symptomatically.	
5. FIRE-FIGHTING MEA	SURES	
5. FIRE-FIGHTING MEA <u>Extinguishing media</u> Suitable extinguishing media:	SURES Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Extinguishing media Suitable extinguishing media:	Use extinguishing measures that are appropriate to local circumstances and the	
Extinguishing media Suitable extinguishing media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Extinguishing media Suitable extinguishing media: Unsuitable extinguishing media: Specific hazards arising from the	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Caution: Use of water spray when fighting fire may be inefficient.	

Protective equipment and As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

precautions for firefighters:

(approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions:	Ensure adequate ventilation, especially in confined areas.	
For emergency responders:	Use personal protection recommended in Section 8. Use personal protective equipment as required.	
Environmental Precautions:	See Section 12 for additional ecological information.	
Methods and material for containment and cleaning up		
Methods for containment:	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up:	Pick up and transfer to properly labeled containers.	

7. HANDLING AND STORAGE

Precautions for safe handling			
Advice on safe handling:	Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, includi	ng any incompatibilities		
Storage Conditions:	Keep containers tightly closed in a dry, cool and well-ventilated place.		
Incompatible materials:	None known based on information supplied.		

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters		
Exposure Guidelines	This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls		
Engineering Controls:	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
General Hygiene Considerations:	Handle in accordance with good industrial hygiene and safety practice.	
Eye/face protection:	No special technical protective measures are necessary.	
Skin and body protection:	No special technical protective measures are necessary.	
Respiratory protection:	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.	

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Revision Date 03/31/2021

Physical state Appearance Color	Liquid liquid light blue	Odor Odor threshold	Odorless Not determined
<u>Property</u> pH Melting Point / Freezing Point Boiling point / boiling range Flash point Evaporation rate	<u>Values</u> 6.8 8.0 No data available 100 °C (212 °F) °C / °F No data available No information available No information available	Remarks • Method	
Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific Gravity	No information available No information available 23 hPa (17.3 mm Hg) No information available No information available		
Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Hyphen	No information available No information available No information available Autoignitior temperature °F - VALUE No information available	1	
Kinematic viscosity Dynamic viscosity Explosive properties Oxidizing properties Other information	No information available No information available No information available No information available		
Softening point Molecular weight VOC Content (%) Density Bulk density Percent Volatile	No information available No information available No information available No information available No information available No information available		

10. STABILITY AND REACTIVITY

Reactivity No data available

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Extremes of temperature and direct sunlight.

Incompatible materials

None known based on information supplied.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information:	No data available
Inhalation:	No data available.
Eye contact:	No data available.
Skin Contact:	No data available.
Ingestion:	No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms:	No information available.
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Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization: Germ cell mutagenicity: Carcinogenicity:	No information available. No information available. No information available.
Reproductive toxicity:	No information available.
STOT - single exposure:	No information available.
STOT - repeated exposure:	No information available.
Aspiration hazard:	No information available.

Numerical measures of toxicity - Product Information

12. ECOLOGICAL INFORMATION

Ecotoxicity

0% of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical name	CAS No	Algae/aquatic plants	Fish	Crustacea
Monoammonium Phosphate	7722-76-1	-	85.9: 96 h Oncorhynchus	-
			mykiss mg/L LC50 static	

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Other adverse effects:

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes:	Refer to all federal, state and local regulations prior to disposal of container and unused contents by reuse, recycle or disposal. Disposal should be in accordance with applicable regional, national and local laws and regulations. Avoid runoff to waterways and sewers. Recover or recycle if possible. Send to a licensed recycler, reclaimer or incinerator.
Disposal methods:	Do not reuse container.

14. TRANSPORT INFORMATION

Note:	Store in a closed container. Keep container upright.
DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated
TDG	Not regulated

15. REGULATORY INFORMATION

International Inventories	
TSCA	Not Determined
DSL	Not Determined
EINECS/ELINCS:	Not Determined
ENCS:	Not Determined
IECSC:	Not Determined
KECL:	Not Determined
AICS:	Not Determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

TCSI - Taiwan

US Federal Regulations

SARA 313

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Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

ARA 311/312 Hazard Categories	
Acute health hazard	No
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

International Maritime Dangerous Goods (IMDG)

FIFRA

Not applicable

US State Regulations

U.S. State Right-to-Know Regulations

Chemical name	CAS No	New Jersey	Massachusetts	Pennsylvania
Brilliant Blue	3844-45-9	-	Х	-

16. OTHER INFORMATION

NFPA HMIS	Health hazards 1 Health hazards 1	Flammabili Flammabili		Instability 0 Physical hazards 0	Special hazards $\ \cdot$ Personal protection $\ X$	
Document Review Revision Number:	1					
Revision Note:	No information available					
Key or legend to abbreviations and acronyms used in the safety data sheet:		Bioconcentration factor (BCF) International Air Transport Association (IATA) Globally Harmonized System (GHS)				

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End of Safety Data Sheet