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Product Name BIOPROTECT FOG ELIMINATOR

Classified as hazardous

1. Identification

GHS Product

BIOPROTECT FOG ELIMINATOR

Identifier

Product Code BPFE

Company Name Global BioProtect Pty Ltd (ABN 44613529614)

Address 1/297 Ingles Street Port Melbourne

VIC 3207 Australia Tel: 1-336-861-0162

Tarrif code: 3808.94.00

Telephone/Fax

Number

r

Emergency phone number

E-mail Address info@bioprotect.bio

 $\textbf{Recommended use of} \quad \textbf{Disinfectant \& Cleaner}$

the chemical and

restrictions on use

Additional Information

2. Hazard Identification

GHS classification of Not classified as Dangerous Goods according to the Australian Code for the

the Transport of Dangerous Goods by Road and Rail. (7th edition)

substance/mixture Classified as Hazardous according to the Hazardous Substances (Minimum Degrees

of Hazard) Regulations 2001, New Zealand.

Eye Damage/Irritation: Category 2A

0411863178 (Aust Chemical Services)

Signal Word (s) WARNING

Hazard Statement (s) Causes serious eye irritation.
Precautionary Keep out of reach of children.

statement – General

Pictogram (s) Exclamation mark



Precautionary Wash contaminated skin thoroughly after handling.

statement - Wear protective gloves/protective clothing/eye protection/face protection.

Prevention

Precautionary IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

statement - Response lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Other Information General: May be irritating to the eyes and skin. Keep out of reach of

children.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	organic acid compound	N/A	1-5 %
	Ethyl alcohol	64-17-5	0-1 %
	Sodium benzoate	532-32-1	0-1 %
	Ingredients determined to be non-hazardous at the formulation concentration		to 100%

4. First-aid measures

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If poisoning occurs contact a doctor or Poisons Information Centre Phone First Aid Measures

Australia 131126, New Zealand 0800 764 766.

Remove victim from exposure if safe to do so. Remove contaminated clothing and Inhalation

loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

Do NOT induce vomiting. Wash mouth out with water. Give water to drink. Seek Ingestion

medical advice.

Remove contaminated clothing. Wash affected areas with soap and water. Wash Skin

contaminated clothing before re use.

Hold eyelids open and irrigate continuously with water for 15 minutes. Seek Eve contact

medical advice.

Use should be made of an on-site approved first aid kit if required in the **First Aid Facilities**

first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

Advice to Doctor Treat symptomatically. Show this SDS to the medical practitioner.

5. Fire-fighting measures

Small fire: Use dry chemicals, CO2, water spray or alcohol resistant foam. Suitable

Large fire: Use water spray, water fog or alcohol resistant foam. Use equipment/media appropriate to surrounding fire conditions.

Decomposes to form oxides of carbon and nitrogen. Fumes may be toxic and Hazards from irritating.

Combustion **Products**

extinguishing media

Fire fighters to wear full body protective clothing with breathing apparatus. Specific Methods

Deluge with water to cool containers. Evacuate area move upwind of fire.

Other Information Non combustible liquid.

6. Accidental release measures

Avoid concentrated spillage from entering drains or watercourse. Remove for Spills & Disposal

disposal in accordance with local waste management. Use suitable containers

for disposal.

No special requirements under normal use conditions. Chemical resistant gloves **Personal Protection**

(butyl rubber or nitrile) are recommended to be worn if prolonged or repeated contact is expected. Eye protection is recommended if contact with eyes is

Environmental Review local regulations before release to the environment.

Precautions

7. Handling and storage

Precautions for Safe Handling

When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or

smoking, wash hands and remove contaminated clothing.

Conditions for safe storage, including any incompatibilities Store in a cool dry place away from direct sunlight.

Additional information on precautions for use Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after

8. Exposure controls/personal protection

SWA exposure limits: None established **Occupational**

exposure limit values

None established **Biological Limit**

Values

Ensure that adequate ventilation is provided. Maintain air concentrations **Appropriate** below recommended exposure standards. Avoid generating and inhaling mists. engineering controls

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Keep containers closed when not in use.

Personal Protective

Safety glasses and gloves may be worn.

Equipment

9. Physical and chemical properties

Form Liquid

Appearance Clear or slightly hazy tan Liquid

Odour Faint.

Boiling Point >100°C

Solubility in Water Absolutely soluble in water.

Specific Gravity 1.00 to 1.02 g/ml

pH 3.0 - 3.5

Flash Point none

10. Stability and reactivity

Conditions to Avoid Use only as directed. Store in accordance with directions given in Section 7

(Handling and storage) of this MSDS.

Incompatible No dangerous reactions known. Unauthorised mixing with other chemicals may

Materials destabalise the product.

Possibility of This material is stable under normal conditions of storage and use.

hazardous reactions

11. Toxicological Information

Acute Toxicity - Oral Classified as Non-Hazardous (GHS Classification)

Acute Toxicity - Classified as Non-Hazardous (GHS Classification)

Dermal

Acute Toxicity - Classified as Non-Hazardous (GHS Classification)

Inhalation

Ingestion May cause nausea and slight abdominal pain/irritation.

Inhalation Inhalation of fine mists may cause irritation to the respiratory tract and

nasal passages.

Skin Prolonged contact not expected cause any problems.

Eye Contact with eyes may cause severe irritation.

Skin Sensitisation Non sensitising to skin - GHS Classification

Chronic Effects No long-term exposure effects are known.

12. Ecological information

discharge to waterways.

13. Disposal considerations

Disposal Remove for disposal in accordance with local waste management regulations.

Considerations

14. Transport information

Transport Not classified as a Dangerous Good according to the Australian Code for the

Information Transport of Dangerous Goods by Road and Rail.

15. Regulatory information

Poisons Schedule Not Scheduled

AICS (Australia) All chemical ingredients listed

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16. Other Information

Other Information

SDS version: 1

Reason for revision: New product

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information sourced for the preparation of this document was correct at the time of writing to the best of the writers knowledge. The document represents the commitment to the company's responsibilities surrounding the supply of this product, undertaken in good faith. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product.

...End Of MSDS...

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