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Infosafe No™ 5GEWG Issue Date : August 2017 Status : ISSUED

Product Name BIOPROTECT INDUSTRIAL TREATMENT

Not classified as hazardous

1. Identification

GHS Product

BIOPROTECT INDUSTRIAL TREATMENT

Identifier

BPIT **Product Code**

Global BioProtect Pty Ltd (ABN 44613529614) **Company Name**

1/297 Ingles Street Port Melbourne Address

VIC 3207 Australia

Number

number

Tel: 1-336-861-0162 Telephone/Fax

Emergency phone

0411863178 (Aust Chemical Services)

E-mail Address Recommended use of Enzyme Accelerator

info@bioprotect.bio

the chemical and restrictions on use

Tariff code: 3402.90.00 Additional New Zealand Supplier: Information Pacific Hygiene 51 Arrenway Drive

Mairangi Bay Auckland PH: +64 (0) 9 477 5700

2. Hazard Identification

GHS classification of

the

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) including Work, Health and

Safety regulations, Australia. substance/mixture

Not classified as Dangerous Goods according to the Australian Code for the

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

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

children.

3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	All ingredients are	Not applicable	100 %w/w

classified as non-hazardous at the concentrations used according to the

criteria of Safe Work

Australia

4. First-aid measures

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 Eye 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.

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5. Fire-fighting measures

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

Use equipment/media appropriate to surrounding fire conditions.

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

Combustion irritating.
Products

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

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

Other Information Non combustible liquid.

6. Accidental release measures

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

disposal in accordance with local waste management. Use suitable containers

for disposal.

Personal Protection No special requirements under normal use conditions. Chemical resistant gloves (butyl rubber or nitrile) are recommended to be worn if prolonged or repeated

(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

possible.

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. Store in a cool dry place away from direct sunlight.

Conditions for safe storage, including any incompatibilities

Additional Al be information on

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

precautions for use use

8. Exposure controls/personal protection

Occupational

SWA exposure limits: None established

exposure limit values

Biological Limit

None established

Values

Appropriate engineering controls

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

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 5.5-6.5

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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)

Acute Toxicity -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 irritation.

Skin Sensitisation Non sensitising to skin - GHS Classification

Skin Sensitisation
Non sensitising to skin - GHS Classification
Chronic Effects
No long-term exposure effects are known.
Serious eye
Non irritating to eyes - GHS Classification

damage/irritation

Skin Non irritating to skin - GHS Classification

corrosion/irritation

12. Ecological information

Ecotoxicity Not expected to cause harm to the environment. Dilute well with water before

discharge.

Acute Toxicity - Fish LC50 (96hr) >100mg/L (Zebra Fish)

Acute Toxicity - NOEC (48hr) = 100mg/L

Daphnia

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

Regulatory Caution - substance not yet tested completely.

Information

Poisons Schedule Not Scheduled HSNO Approval None allocated

Number

AICS (Australia) All chemical ingredients listed

Other Information NZ Group Standard: None allocated

Classification: Non hazardous

16. Other Information

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Other Information

SDS version: 2

Reason for revision: Update to section 11

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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