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Infosafe No™ 5GEWN Issue Date : April 2017 Status : ISSUED

Product Name BIPPROTECT SANITISER & SURFACE SEALANT

Classified as hazardous

1. Identification

GHS Product

BIPPROTECT SANITISER & SURFACE SEALANT

Identifier

BPSSS **Product Code**

Company Name Global BioProtect Pty Ltd (ABN 44613529614)

1/297 Ingles Street Port Melbourne Address

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

Telephone/Fax Number

Emergency phone

0411863178 (Aust Chemical Services)

number

E-mail Address info@bioprotect.com

Recommended use of Antimicrobial disinfectant for all surfaces.

the chemical and restrictions on use

Tariff code: 380840.00 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

Classified as Hazardous according to the Globally Harmonised System of the

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)

Eye Damage/Irritation: Category 1 Skin Corrosion/Irritation: Category 2

Signal Word (s) DANGER

Hazard Statement (s) Causes skin irritation.

Causes serious eye damage.

Precautionary

Keep out of reach of children.

statement - General

Pictogram (s) Corrosion



Wash contaminated skin thoroughly after handling. **Precautionary**

statement -Prevention

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

Precautionary

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention. statement - Response Take off contaminated clothing and wash before reuse.

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

lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

3. Composition/information on ingredients

Ingredients Proportion CAS 68131-39-5 1-5 %

Alcohols, C12-15, ethoxylated

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8001-54-5

27083-27-8

3-27668-52-6 1-5 % (trimethylsilyl)propyldi

methyloctadecyl ammonium

chloride

Benzyl alkyl dimethyl

ammonium chloride

Polyaminopropyl

biguanide

Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia

4. First-aid measures

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

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

0-1 %

0 - 1 %

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.

Generally safe on skin. In the event of an allergic reaction, wash affected Skin

area thoroughly with soap and water.

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 M.S.D.S. to the medical practitioner.

5. Fire-fighting measures

extinguishing media

Small fire: Use dry chemicals, CO2, water spray or alcohol resistant foam. Large fire: Use water spray, water fog or alcohol resistant foam. Use equipment/media appropriate to surrounding fire conditions.

Hazards from

This product is non combustible. Fumes of decomposition products may be toxic and irritating.

Combustion Products

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.

Personal Protection Refer section 8.

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.

Additional 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

use. precautions for use

8. Exposure controls/personal protection

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Exposure Controls, Personal Protection

Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments

undertaken.

Occupational exposure limit values

SWA exposure limits: None established

exposure limit value

engineering controls

Biological Limit No.

None established

Values Appropriate

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.

Respiratory Protection

Not required for normal cleaning operations as per label directions with

diluted solutions and adequate ventilation.

Eve Protection The use of safety glasses with side shield protection or goggles is

recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses

concentrate them.

Hand Protection Material suitable for detergent contact - Butyl rubber, Natural Latex,

Neoprene, PVC, and Nitrile.

Personal Protective Equipment Overalls, apron, chemical resistant work boots and elbow length gloves are recommended for handling the concentrated product (as per AS/NZS 2161, or as recommended by supplier) to handle in quantity, cleaning up spills, decanting,

etc.

9. Physical and chemical properties

Form Liquid

Appearance Clear, colourless liquid

Odour Nil

Boiling Point approximately 100°C

Solubility in Water Miscible with water

Specific Gravity 0.99 - 1.01 g/ml

pH 3.0 - 5.0

Flash Point none

Flammability Non flammable

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.

Possibility of

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

hazardous reactions

Other Information Store in a cool, dry place

11. Toxicological Information

Ingestion Will cause discomfort & irritation, possibly nausea

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

passages.

Skin May cause skin irritation. Seek medical advice if allergic reactions develop.

Eye May cause serious irritation and reddening. Possible permanent damage.

Chronic Effects No long-term exposure effects are known.

12. Ecological information

Ecotoxicity No data is available on the product itself.

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Calculated data indicates that the product may be toxic to some aquatic organisms with long lasting effects.

13. Disposal considerations

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

Considerations Dilute well with water before discharge.

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 HSNO Approval HSR002530

Number

AICS (Australia) All ingredients listed

Other Information Caution - product not yet tested completely.

NZ Group Standard: Cleaning Products (Subsidiary Hazard) Group Standard 2006 Classification: Eye corrosivity 8.3A; Skin irritancy 6.3A; Ecotoxicity class 9

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 information sourced for the preparation of this document was correct and complete 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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