# Safety Data Sheet



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

Product Name BioProtect HAND SANITISER

Not classified as hazardous

#### 1. Identification

**GHS Product** 

BioProtect HAND SANITISER

**Identifier** 

BPHS **Product Code** 

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

1/297 Ingles Street Port Melbourne Address

VIC 3207 Australia

Telephone/Fax Number

Tel: 1-336-861-0162

**Emergency phone** 

0411863178 (Aust Chemical Services)

number

E-mail Address info@bioprotect.bio

the chemical and

Recommended use of Anti-bacterial skin treatment.

Keep out of reach of children.

restrictions on use

Tariff code: 380840.00 Additional

Information

#### 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)

Precautionary

statement - General

### 3. Composition/information on ingredients

Ingredients	Name	CAS	Proportion
	Benzyl alkyl dimethyl ammonium chloride Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safework Australia	8001-54-5	0-1 %

#### 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.

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

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.

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

### 5. Fire-fighting measures

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Suitable 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 Combustion **Products** 

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

and irritating.

**Special Protective** 

Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

**Equipment for fire** 

fighters

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 **Precautions** 

Review local regulations before release to the environment.

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.

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

Occupational

exposure limit values

None established

**Biological Limit** Values

**Appropriate** 

engineering controls

Avoid generating and inhaling mists. Keep containers closed when not in use.

**Eye Protection** 

No special eye protection is necessary, unless there is a risk of contact with

eyes, then it is recommended that safety glasses be used.

**Personal Protective** 

**Equipment** 

Use sensible work practices that reduce operator exposure to the product.

9. Physical and chemical properties

Form Liquid

Clear, pale blue liquid **Appearance** 

Odour slight citrus

approximately 100°C **Boiling Point** Solubility in Water Miscible with water 0.99 - 1.01 g/ml**Specific Gravity** 

3.0 - 5.0рH

**Flash Point** none

Non flammable Flammability

10. Stability and reactivity

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

(Handling and storage) of this MSDS.

SWA exposure limits: None established

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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 Prolonged contact should not cause problems. Seek medical advice if allergic

reactions develop.

Eye May cause irritation and reddening.

Chronic Effects No long-term exposure effects are known.

12. Ecological information

Ecotoxicity No data is available on the product itself.

Calculated data indicates that the product may be toxic to some aquatic

organisms with long tern 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

AICS (Australia) All ingredients listed

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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