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### Section 1 - Identification of the substance/preparation and the company

Product Name:

Company:

Donaghys Ltd.

Address:

16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number:

0800 942 006

Manufacturer Product Code:

Recommended Use: Teat Sanitizer

#### Section 2 - Hazard Identification

Hazard Classes: 9.1B

EPA NZ Approval Code: HSR002305

## **Section 3 – Composition Information**

Chemical Entity CAS No. Proportion

Chlorhexidine Gluconate 18472-51-0 L Glycerine 56-81-5 M

## Section 4 – First Aid Measures

**If Swallowed:** May cause dizziness, headaches and nausea.

Do not induce vomiting. Rinse mouth then drink plenty of water.

Seek medical advice if you feel unwell.

If in eyes: Wash eyes continuously for several minutes. Remove contact

lenses if they are present and easy to do so. Continue rinsing. Call a Poison Centre or doctor/physician if irritation persists.

If on skin or hair: Remove all contaminated clothing, wash affected area with soap

and water. If irritation occurs or persists seek medical advice.

Wash contaminated clothing before reuse.

If inhaled: Not applicable

Advise to doctor: Treat symptomatically

POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)





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## **Section 5 – Fire-fighting Measures**

Flashpoint: Not flammable

#### Section 6 - Accidental Release Measures

**Spills and Disposal:** Flood with cool water and then dispose to sewer. **Protective** Gloves, protective clothing and eye protection.

**Equipment:** 

# Section 7- Storage & Handling

**Storage:** Keep in original container and store in a cool, dry area.

Hazardous Oxides of Carbon

Decomposition Products:

#### Section 8 - Exposure Controls/Personal Protection

These precautions are suggested for conditions where the potential for exposure to the product exists. Emergency conditions may require additional precautions.

Exposure Limits: N/A

**Protective** Observe good work place practices, wear protective gloves, clothing

**Equipment:** and eye/face protection.

**Hygiene** Do not eat, drink or smoke when using this product. Wash hands

**Precautions:** thoroughly after handling.

**Engineering** Not applicable

**Controls:** 

## **Section 9 – Physical and Chemical Properties**

Appearance: Green Liquid

Odour:

Specific Gravity: 1.04-1.09

pH: 5-7
Vapor Pressure: N/A
Flash Point: N/A
Autoignition Temperature: N/A
Flammability Limits: N/A
Solubility: Soluble





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### Section 10 – Stability and Reactivity

Stability: Stable under normal ambient and anticipated

storage and handling conditions of temperature and

pressure.

Conditions to Avoid: None

Materials to Avoid: Alkali (basic) chemicals. Do not mix with bleach or

other chlorinated products - will cause chlorine gas.

Hazardous Decomposition

**Products:** 

None

### **Section 11 – Toxicological Information**

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.

**Ingestion:** Non hazardous.

**Inhalation:** Not normally a hazard due to non-volatile nature of product.

The vapour/mist is highly discomforting to the upper respiratory

tract and may cause breathing difficulty.

**Dermal:** The concentrate may be discomforting to the skin and if left

may cause rash.. The material may cause severe skin irritation

after prolonged or repeated exposure.

Ocular: The concentrate is corrosive to the eyes and is capable of

causing severe damage with loss of sight. The material may produce severe irritation to the eye causing pronounced inflammation. Repeated or prolonged exposure to irritants may

produce conjunctivitis.

#### Section 12 - Ecological Information

**EPA Classification:** 9.1B

**Ecotoxicity:** Very toxic to aquatic life. Harmful to terrestrial invertebrates,

do not release to the environment.

Bioaccumulation: Biodegradable

## Section 13 – Disposal Considerations

**Product Disposal:** If possible dispose of by using according to the label, otherwise

dispose of in an approved landfill or bury below 50 cm in a disposal pit specifically marked and set up for this purpose

clear of waterways

**Container Disposal:** Triple rinse container and add residue to feed system. If

circumstances, especially wind direction, permit the empty containers may be burned, otherwise crush and bury in a

suitable landfill.





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# **Section 14 – Transport Information**

Proper Shipping Environmentally Hazardous Substance, N.O.S (contains 1.5-

**Name:** 2.25% chlorhexidine gluconate)

UN Number: 3082 DG Class: 9 Subsidiary Risk None

Class:

Packing Group: III HAZCHEM Code: 3Z

# Section 15 - Regulatory Information

**EPA NZ Registration Code:** HSR002305

See <a href="http://www.epa.govt.nz">http://www.epa.govt.nz</a> for approval conditions

NZFSA Approval Number: A10762

## Section 16 - Other Information

The information in this MSDS is provided in good faith, but no warranty, expressed or implied is made. Contact Donaghys Ltd for more information.

**EMERGENCY CONTACT No.: 0800 764 766 (National Poisons Information Centre)**