



**Section 1 – Identification of the substance/preparation and the company**

**Product Name:** Uddermate  
**Company:** Donaghys Ltd.  
**Address:** 16 Sheffield Crescent  
PO Box 20 449  
Christchurch  
**Telephone Number:** 0800 942 006  
**Manufacturer Product Code:**  
**Recommended Use:** Teat Sanitiser

**Section 2 – Hazard Identification**

**Hazard Classes:** 9.1A  
**EPA NZ Approval Code:** HSR002307

**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. Give a glass of water and seek medical advise.

**If in eyes:** May cause slight irritation. Flood with copious quantities of cool water and seek medical advise.

**If on skin:** May cause slight irritation. Flood with copious quantities of cool water and seek medical advise.

**If inhaled:** Not applicable

**Advise to doctor:** Treat symptomatically

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

**Section 5 – Fire-fighting Measures**

**Flashpoint:** >100°



### Section 6 – Accidental Release Measures

**Spills and Disposal:** Flood with cool water and then dispose to sewer.  
**Protective Equipment:** Gloves and goggles may be worn.

### Section 7 – Storage & Handling

**Storage:** Store in a cool, dry area reseal container after use.

**Hazardous Decomposition Products:** Oxides of Carbon

### 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 Equipment:** Observe good work place practices and avoid contact with skin and eyes.  
**Hygiene Precautions:** Do not eat, drink or smoke when using this product.  
**Engineering Controls:** Not applicable

### Section 9 – Physical and Chemical Properties

**Appearance:** Blue Liquid  
**Odour:**  
**Specific Gravity:** 1.04  
**pH:** N/A  
**Vapour Pressure:** N/A  
**Flash Point:** N/A  
**Autoignition Temperature:** N/A  
**Flammability Limits:** N/A  
**Solubility:** N/A



### Section 10 – Stability and Reactivity

<b>Stability:</b>	Stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
<b>Conditions to Avoid:</b>	None
<b>Materials to Avoid:</b>	Alkali (basic) chemicals. Do not mix with bleach or other chlorinated products – will cause chlorine gas.
<b>Hazardous Decomposition Products:</b>	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.**

<b>Ingestion:</b>	Non hazardous.
<b>Inhalation:</b>	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.
<b>Dermal:</b>	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.
<b>Ocular:</b>	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

<b>EPA Classification:</b>	9.1A
<b>Ecotoxicity:</b>	Very toxic to aquatic life. Harmful to terrestrial invertebrates, do not release to the environment.
<b>Bioaccumulation:</b>	Biodegradable

### Section 13 – Disposal Considerations

<b>Product Disposal:</b>	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
<b>Container Disposal:</b>	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.



### Section 14 – Transport Information

**Proper Shipping Name:** Environmentally Hazardous Substance, N.O.S (contains chlorhexidine gluconate)  
**UN Number:** 3082  
**DG Class:** 9  
**Subsidiary Risk Class:** None  
**Packing Group:** III  
**HAZCHEM Code:** 2X

### Section 15 – Regulatory Information

**EPA NZ Registration Code:** HSR002307  
See <http://www.epa.govt.nz> for approval conditions  
**NZFSA Approval Number:** A006974

### 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)**