

SAFETY DATA SHEET

Antiseptic Udder Cream

Issue Date: 08-May-2014
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Revision number: 2

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name	Antiseptic Udder Cream
Item#:	NZ0004
Recommended use	Udder cream
Supplier	DeLaval Ltd 307 Sandwich Rd Te Rapa Hamilton 3241 New Zealand
Telephone Number	+64 7 849 6020 (8am - 4:30pm Mon-Fri)
Emergency Telephone Number	+64 3 474 7000 (National Poisons Centre) 0800 243 622 CHEMCALL

2. HAZARD IDENTIFICATION

WARNING

Causes serious eye irritation
May cause an allergic skin reaction
Toxic to aquatic life with long lasting effects

Potential Health Effects

Principle Routes of Exposure	Eye contact Skin contact Ingestion Inhalation
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Major effects of exposure

EYES	May cause severe irritation
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Read Safety Data Sheet before use

3. COMPOSITION/INFORMATION ON INGREDIENTS

Other ingredients, determined not to be hazardous subject to the provisions of the Hazardous Substances (identification) Regulations 2001, make up the product concentration to 100%

4. FIRST AID MEASURES

Eye contact	Rinse thoroughly with plenty of water, also under the eyelids Get medical attention if irritation develops and persists
Skin contact	Wash off with warm water and soap Get medical attention if irritation develops and persists
Inhalation	Move to fresh air Get medical attention if symptoms occur
Ingestion	Do not induce vomiting. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician or Poison Control Centre immediately.

5. FIRE-FIGHTING MEASURES

Hazchem Code	No Hazchem Code allocated
Flammable Properties	No information available.
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable Extinguishing Media	No information available.
Specific hazards arising from the chemical	None.
Protective Equipment and Precautions for Firefighters	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Ensure adequate ventilation.
Environmental Precautions	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

7. HANDLING AND STORAGE

Handling	Ensure adequate ventilation.
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place. Keep at temperatures below 30°C.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls	Ensure adequate ventilation, especially in confined areas.
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Personal Protective Equipment

Eye/face Protection	Safety glasses with side-shields.
Skin Protection	Long sleeved clothing
Hand Protection	Rubber gloves
Respiratory Protection	No special protective equipment required.

General Hygiene Considerations

Handle in accordance with good industrial hygiene and safety practice. Keep away from food, drink and animal feedingstuffs. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White
Form	cream
Odor	No information available
pH	8.5
Specific Gravity	0.95
Vapor Pressure	No data available
Vapor Density	No data available
Boiling Point/Range	No data available
Freezing Point/Range	no data available
VOC Content	4

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatible Materials	strong acids, strong bases, strong oxidizing agents
Hazardous decomposition products	None under normal use.

11. TOXICOLOGICAL INFORMATION

Component Information

Potential Health Effects

Eye irritation

May cause eye irritation.

Skin irritation

May cause skin irritation.

Ingestion

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Carcinogenicity

There are no known carcinogenic chemicals in this product.

Sensitization

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.

Neurological Effects

No information available.

Mutagenic effects

No information available.

Reproductive Effects

No information available.

Developmental Effects

No information available.

Target Organ Effects

No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability

No information available

Bioaccumulation/ Accumulation

No information available.

Mobility

No information available

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method

Dispose of in accordance with local regulations.

Contaminated Packaging

Empty containers should be taken for local recycling, recovery or waste disposal.

14. TRANSPORT INFORMATION

Not regulated

15. REGULATORY INFORMATION

ERMA NZ Registration Number HSR001971

ERMA Group Standard Hazardous Substances (Veterinary Medicines) Transfer Notice 2005

HSNO Classifications
6.4A Substances that are irritating to the eye
6.5B Substances that are contact sensitizers
9.1B Substances that are ecotoxic to aquatic environment

HSNO Conditions
Hazardous Substances Location trigger quantity: N/A
Approved Handler trigger quantity: N/A
Secondary containment trigger quantity: 1000L or 1000kg
Signage trigger quantity: 1000L or 1000kg
Response Plan trigger quantity: 1000L or 1000kg

16. OTHER INFORMATION

Prepared By DeLaval Manufacturing
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References NZS 5433:2007 Transport of Dangerous Goods on Land
Land Transport (Dangerous Goods) Rule 45001:2005
Hazardous Substances Regulations 2001:
- Minimum Degrees of Hazard
- Classification
- Classes 1 to 5 Controls
- Classes 6, 8 and 9 Controls
- Packaging Regulations
- Identification Regulations
- Disposal Regulations
- Emergency Management
- Identification Regulations
- Disposal Regulations
Health and Safety in Employment Regulations 1995
User Guide to the HSNO Thresholds and Classifications
OSH Workplace Exposure Standards January 2002
NZCIC Approved Code of Practice - Preparation of Safety Data Sheets
Signage for premises storing hazardous substances and dangerous goods

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

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End of SDS