

SAFETY DATA SHEET

Product Name: **UDDER CREAM**

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE AND SUPPLIER

Product name: **UDDER CREAM**

Product use: Antimicrobial.
Promotes rapid healing of sore and chapped teats, wounds and abrasions.

Supplier: AHD Ltd
Address: 2 Tumu Way
Hastings 4175
New Zealand

Contact phone number: (06) 873 3611

Emergency phone number: Richard Kettle
Director AHD Limited
06 873 3611

National Poisons Centre: 0800-764-766
Or
CHEMCALL 0800-243-622

**Poisons & Hazardous
Chemical Information Centre
(New Zealand)** (03) 4747 000

**Police and Fire Brigade (New
Zealand)** 111


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SECTION 2: HAZARDS IDENTIFICATION

HSNO Approval number: HSR100759
Veterinary Medicines (Non-dispersive Open System Application) Group
Standard 2020

GHS Classification: Eye irritation Category 2
Skin sensitisation Category 1
Hazardous to the aquatic environment chronic Category 3

Signal word: Warning

GHS Pictogram: 

Hazard statement:
H412: Harmful to aquatic life with long lasting effects.

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Prevention statement:	P264: Wash hands thoroughly after handling. P261: Avoid breathing dust/mist. P272: Contaminated work clothing should not be allowed out of the workplace. P273: Avoid release to the environment. P280: Wear protective gloves/eye protection/face protection
Response statement:	P321: See first aid instruction on the product's label. P302 + P352: IF ON SKIN: Wash with plenty water. P333 + P313: If skin irritation or rash occurs: Get medical advice/ attention. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313: If eye irritation persists: Get medical advice/attention. P362 + P364: Take off contaminated clothing and wash it before reuse.
Disposal statement:	P501: Follow the label directions. Also see Section 13 (DISPOSAL CONSIDERATIONS)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS number	Content
*Iodine	7553-56-2	0.2%
Various oils and waxes	Mixture	94%
Other excipients*	-	5.8%

*Active ingredient

*Confidential manufacturing information

SECTION 4: FIRST-AID MEASURES

General Information:	For advice call a National Poisons Centre (0800 POISON – 0800 764 766). Have this SDS and product label with you when you call. Get medical attention if you feel unwell
Inhalation:	If inhaled, Remove to fresh air. Get medical attention if symptoms persist.
Skin Contact:	Wash skin well with plenty water. Get medical attention if irritation or rash persists.
Eye Contact:	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Ingestion:	If swallowed, do NOT induce vomiting. Rinse mouth. Call a National Poisons Centre (0800 POISON – 0800 764 766), or doctor if you feel unwell.

SECTION 5: FIRE-FIGHTING MEASURES

Fire and Explosion Hazards:	No information available
Extinguishing Media:	Use extinguishing media suited to burning materials (i.e. Carbon dioxide, Dry chemical, Foam, Water fog).
Fire Fighting:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.
Flash point:	No information available
Auto ignition temperature:	No information available
Flammability Class:	No information available

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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Avoid contact with the skin and eyes. Wear protective gloves, eye and face protection.
Environmental Precautions:	Prevent spilled material from entering water ways. Avoid release to the environment. Collect spillage.
Methods and Materials for Containment and Cleaning up:	<p>Small spills/leaks: Clean up and absorb spills with inert material (i.e. sand, soil, hydrated lime or vermiculite) or another absorbent material (i.e. paper towel), and place in waste containers, labelled for disposal. Contain in a secure location until disposal method is established. Dispose of waste safely. Avoid release to the environment.</p> <p>Large spills/leaks: Prevent spillage from entering drains or water ways and call emergency services.</p>

SECTION 7: HANDLING AND STORAGE

Handling:	<p>Read the storage/handling precautions on the product label.</p> <p>Avoid breathing dust/mis.</p> <p>Wear protective gloves, eye and face protection.</p> <p>Wash hands thoroughly after handling.</p> <p>Contaminated work clothing should not be allowed out of the workplace.</p>
Certified handler:	Not applicable
Tracking:	Not applicable
Storage:	Store below 25°C away from direct sunlight, in the original container, tightly closed in a safe place.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits:	No information available
Engineering Controls:	<p>Handle in accordance with good industrial hygiene and safety practice.</p> <p>Wash hands thoroughly after handling.</p>
Ventilation:	Use in a well-ventilated area.
Eye Protection:	Prevent eye contact, use safety goggles. Maintain eye wash facilities in work areas.
Skin Protection:	Prevent skin contact, wear appropriate protective gloves when handling this product.
Protective Material Types:	Protective clothing be made from rubber or PVC.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Brown opaque ointment
Odour:	No information available
Odour threshold:	No information available
pH:	No information available
Melting point/freezing point:	Melting point: 30°C
Initial boiling point and boiling range:	No information available
Flash point:	No information available
Flammability:	No information available
Upper/lower flammability or explosive limits:	No information available

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Vapour pressure:	No information available
Vapour density:	No information available
Relative density:	No information available
Solubility (ies):	Solubility in water: Insoluble
Partition coefficient: n-octanol/water:	No information available
Auto-ignition temperature:	No information available
Decomposition temperature:	No information available
Kinematic viscosity:	No information available

SECTION 10: STABILITY AND REACTIVITY

Reactivity:	No information available.
Conditions to avoid	Store below 25°C away from direct sunlight, in the original container, tightly closed in a safe place.
Incompatibilities:	Strong oxidising agents.
Hazardous decomposition products:	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

Data for ingredients

Acute toxicity:	<p>Iodine: Acute Tox. 4 H302: Harmful if swallowed. H312: Harmful in contact with skin. H332: Harmful if inhaled. Oral Route Remark: Doses of 2-3 g have been fatal.</p>
Skin corrosion/irritation:	<p>Iodine: Skin Corr.1C H314: Causes severe skin burns and eye damage. Skin Irritation Species: - Result: Strong irritant Eye Irritation Species: - Result: Eye exposure may result in severe ocular burns. Exposure to iodine vapour may cause burning in the eyes, blepharitis, and severe ocular burns.</p>
Serious eye damage/irritation:	<p>Iodine: Eye Damage 1 H318: Causes serious eye damage. Eye Irritation Species: - Result: Eye exposure may result in severe ocular burns. Exposure to iodine vapour may cause burning in the eyes, blepharitis, and severe ocular burns.</p>
Respiratory or skin sensitisation:	<p>Iodine: Skin Sens. 1 H317: May cause an allergic skin reaction. Contact Sensitisation Species: Human Result: Sensitiser</p>

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Germ cell mutagenicity:	No information available
Carcinogenicity:	No information available
Reproductive toxicity:	No information available
Specific target organ toxicity – single exposure:	No information available
Specific target organ toxicity – repeated exposure:	<p>Iodine: STOT Rep. Exp. 2 H373: May cause damage to organs through prolonged or repeated exposure. Oral Route Primary Organ Effected: Endocrine system Secondary Organ(s) Effected: Cardiovascular system (heart/vascular system) Eyes Neurotoxicity (nervous system) Renal toxicity (Kidney) Respiratory system Chronic ingestion of large amounts (200 mg/day) results in thyroid disease. 200mg/day human equates to about 3mg/kg for 70kg adult. Inhalation Route Primary Organ Effected: Respiratory system Secondary Organ(s) Effected: Endocrine system</p>
Aspiration hazard:	No information available

SECTION 12: ECOLOGICAL INFORMATION

Data for ingredients

Ecotoxicity-Aquatic:	<p>Iodine: Aquatic Acute 1 H400: Very toxic to aquatic life. Fish Dose Descriptor: LC50 Effect concentration: 0.53 mg/L Species: Oncorhynchus mykiss, Rainbow trout, donaldson trout Type of exposure: Static Duration: 96 hr Endpoint: LC50 MOR Value: 530, 480 - 580 ug/L (= 0.53 mg/l) Aquatic Invertebrates Dose Descriptor: LC50 Effect concentration: 0.16 mg/L Species: Daphnia magna, Water flea Type of exposure: Static Duration: 48 hr Endpoint: LC50 MOR Value: 160, 140 - 190 ug/L (= 0.16 mg/l) Aquatic Chronic 1 H410: Very toxic to aquatic life with long lasting effects.</p>
Ecotoxicity-Terrestrial:	No information available
Persistence and degradability:	No information available

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The potential to be bioaccumulative:	Iodine: Bioaccumulative: No log Kow= 2.49
Mobility in soil:	No information available
Other adverse effects:	No information available

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal: Preferably dispose of product by use. Otherwise dispose of product, packaging and waste at an approved landfill or other approved facility.

SECTION 14: TRANSPORT INFORMATION

UN Number:	Not applicable
UN proper shipping name:	Not applicable
UN dangerous goods class and subsidiary risk:	Not applicable
UN Packaging Group:	Not applicable
Environmental hazards:	Not applicable
Special precautions when transporting the substance:	Not applicable

SECTION 15: REGULATORY INFORMATION

HSNO Approval number:	HSR100759 Veterinary Medicines (Non-dispersive Open System Application) Group Standard 2020
ACVM registration number:	A002885

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SECTION 16: OTHER INFORMATION

Abbreviations:

CAS number:	Chemical Abstracts Service Registry Number
ACVM:	Agricultural Compounds and Veterinary Medicines
GHS:	Globally Harmonized System
HSNO:	Hazardous Substances & New Organisms Act
UN Number:	United Nations Number
EPA:	Environmental Protection Authority
LD50:	Lethal Dose, 50 percent
LC50:	Lethal Concentration, 50 percent
EC50:	Effective-Concentration
NOEL:	No-Observed Effect Level
NOEC:	No-Observed Effect Concentration
NOAEL:	No Observed Adverse Effect Level
STOT	Specific Target Organ Toxicity

Disclaimer:

The Safety Data Sheet has been developed according to EPA New Zealand guidelines.

The data, information and recommendations herein ("information") are represented in good faith and believed to be correct as of the date hereof.

The purpose of this Safety Data Sheet is to describe product in terms of their safety requirements.

Agvet NZ Ltd makes no representation of merchantability, fitness for a particular purpose or application, or of any other nature with respect to the information or the product to which the information refers ("the product").

The information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use of the product.

The physical data shown herein are typical values based on material tested. These values should not be construed as a guaranteed analysis of any specific lot or as guaranteed specification for the product or specific lots thereof.

Due care should be taken to make sure that the use or disposal of this product is in compliance with relevant Government and Local Government regulations