

MATERIAL SAFETY DATA SHEET

Electromicyn Anti Itch Relief

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

IDENTIFICATION OF THE MIXTURE AND OF THE COMPANY

Product Name:	Electromicyn Anti itch Relief
Product Use:	To help soothe the irritation experienced with various types of dermatoses.
Details of the supplier of the safety data sheet:	
Company name:	Ethical Agents Veterinary Marketing Limited
Company Address:	54 Hobill Avenue Wiri, Auckland 2104, New Zealand
Tel:	+64 9 262 1388
Fax:	+64 9 262 1411
Email:	info@ethicalagents.co.nz
Website:	www.eavm.nz
Emergency telephone number:	Poisons Information Centre - New Zealand ph: 0800 POISON (0800 764 766)

SECTION 2 – COMPOSITION/INFORMATION ON INGREDIENTS

Sodium Lithium Magnesium Fluorosilicate, Sodium Phosphate, Sodium Bicarbonate, Sodium Chloride, Sodium Sulfate, Water, Hypochlorous Acid, Sodium Hypochlorite and Dimethicone.

HAZARDOUS AND/OR REGULATED COMPONENTS

None

HAZARDS DISCLOSURE

This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under SARA 311 and 312, this product contains no known hazardous materials.

SECTION 3 – HAZARDS IDENTIFICATION

NOT HAZARDOUS to humans and Animals

HMIS Rating Health-0; Flammability-0; Reactivity-0; Personal Protection Index-A

NFPA Rating

Health-0; Flammability-0; Reactivity-0; Special Hazard-0

NPFA/HMIS Definitions

0-least; 1-Slight; 2-Moderate; 3-High; 4-Extreme

These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS ratings).

POTENTIAL HEALTH EFFECTS

EYE	No hazards expected in normal use at room temperature.
SKIN	No hazards expected in normal use at room temperature.
INHALATION	No hazards expected in normal use at room temperature. Vapours and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.
INGESTION	No hazards expected in normal use at room temperature.
CARCINOGENICITY INFORMATION	No known cancer hazards

SECTION 4 – FIRST AID MEASURES

EYE CONTACT FIRST AID	Although this product is not known to cause eye irritation, if eyes become irritated, hold eyelids apart and flush eyes with plenty of water for at least 15 minutes. Seek medical attention if irritation develops or persists.
SKIN CONTACT FIRST AID	Although this product is not known to cause skin irritation, if skin becomes irritated, immediately wash skin with plenty of soap and water while removing contaminated clothing and shoes. Seek medical attention if irritation worsens or persists.
INHALATION FIRST AID	Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen. Seek medical attention if cough or other symptoms develop.
INGESTION FIRST AID	Although this product is not known to cause ingestion problems, if ingested, drink plenty of tap water. Seek medical attention if gastric distress develops.
STATEMENT OF PRACTICAL TREATMENT	Always have plenty of water available for first aid.
NOTES TO PHYSICIAN	Treat patient symptomatically

SECTION 5 – FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES

COC Flash Point	None
TCC Flash Point	None
Auto-ignition Temperature	None

FLAMMABLE LIMITS IN AIR

LEL	None
UEL	None

EXTINGUISHING MEDIA	Material will not burn
----------------------------	------------------------

FIRE & EXPLOSION HAZARDS	Material will not burn
-------------------------------------	------------------------

SECTION 6 – ACCIDENTAL RELEASE MEASURES

SAFEGUARDS	None required
-------------------	---------------

SECTION 7 – HANDLING AND STORAGE

RECOMMENDED STORAGE TEMPERATURE	Ideal Storage is at room temperature
Handling	No special handling requirements
Storage	Store away from direct sunlight and heat. Do not freeze

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls	None Known
Respiratory Protection	None Required for normal use.
Eye Protection	Avoid eye contact
Skin Protection	None required for normal use. Do not apply on open wounds
Other Protective Equipment	None needed

For external use, only. Keep out of reach of children.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Form:	Hydrogel
Colour:	Slightly white
Odour:	Minimal
Boiling Point:	>212°F
Solubility in water:	Complete
Specific Gravity:	1.0 (Water=1)
Bulk Density:	1.0
Melting/Freezing point:	32°F
% Volatiles:	greater than 99.93%

SECTION 10 – STABILITY AND REACTIVITY

Stability:	Stable
Polymerization:	Hazardous polymerization will not occur
Incompatibility with other materials:	Do not mix with products containing ammonia
Decomposition:	Decomposition will not occur
Conditions to Avoid:	This material is safe under normal storage and handling conditions.

SECTION 11 – TOXICOLOGICAL INFORMATION

Ocular Toxicity:	Non-Toxic
Dermal Toxicity:	Non-Toxic
Oral Toxicity:	Non-Toxic
Dermal Sensitization:	Not cause dermal sensitization
Inhalation Toxicity:	Not produce any risk

SECTION 12 – ECOLOGICAL INFORMATION

Presents no hazard to the environment

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste Disposal:	Flush to drain or sewer
Precautions to be taken:	None

SECTION 14 – TRANSPORTATION INFORMATION

D.O.T. Shipping Name:	Water
------------------------------	-------

Technical Shipping Name:	Oxidized Water
D.O.T. Hazard Class:	None
UN Number:	None
D.O.T. Label:	None
D.O.T. Placard:	None
Bulk Class:	N/A
Air (IATA):	Not regulated for air transport

SECTION 15– REGULATORY INFORMATION

This product is intended to be marketed in New Zealand and Australia. The regulations applicable of the product according to the intended use.

SECTION 16– ADDITIONAL INFORMATION

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOW TO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE.
IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS.
OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.