



Date of preparation: 08 January 2015

SAFETY DATA SHEET

Rumetrace Magnesium Capsules

Section 1: Identification of the Substance and Supplier

Product Name: Rumetrace Magnesium Capsules

ACVM Registration Number: A10958

Pack size: Cartons containing between 1 – 100 capsules

Recommended Use: As an aid in the prevention of grass tetany / staggers

(hypomagnesaemia) in lactating cattle.

Company Details: AgriHealth NZ Ltd

Unit 1.2, 89 Grafton Road, Grafton, Auckland 1010,

New Zealand

Phone: +64 9 215 1199 Fax: +64 9 984 9455

Website: www.agrihealth.co.nz

Emergency Telephone: National Poisons Centre: 0800 764 766 (0800 POISON)

Fire Service, Ambulance: Dial 111

Section 2: Hazards Identification

Classified as a non-hazardous substance according to the criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.

Section 3: Composition / Information on Ingredients

Product Components:

Name	CAS Number	Concentration
Magnesium	7439-95-4	89 - 91%
Other non-hazardous	N/A	9 – 11 %

ingredients	

Section 4: First Aid Measures

First Aid Measures: For advice contact the National Poisons Centre on

0800 POISON (0800 764 766) or a doctor, immediately.

<u>Skin Contact</u>: If skin or hair contact occurs remove contaminated clothing and wash skin and hair with soap and water. If skin irritation, rash or symptoms occur or persist, consult a doctor.

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<u>Eyes</u>: If eye contact occurs flush eyes with water. If wearing contact lenses, remove only after initial rinse and continue rinsing eyes for at least 15 minutes. If irritation occurs or persists, consult a doctor.

Ingestion: If swallowed rinse mouth with water and seek medical

attention. DO NOT induce vomiting.

Workplace Facilities: No special facilities are required.

Required Instructions: Avoid repeated or prolonged skin contact. Wear protective gloves if

necessary.

Notes for Medical Personnel: Treat exposed patients symptomatically.

Section 5: Fire Fighting Measures

Type of Hazard: Non flammable

Fire Hazard Properties: On burning may emit toxic fumes.

Regulatory Requirements: Not applicable

Extinguishing Media and Methods: Water spray, dry powder, carbon dioxide, or foam

Hazchem Code: Not applicable

Recommended Protective Clothing: Wear respiratory protection. Use self-contained breathing

apparatus (SCBA)

Section 6: Accidental Release Measures

Emergency Procedures: Wear suitable protective clothing. Restrict access to

contaminated area. Prevent further spillage. Retrieve intact containers from site. Place damaged containers into containment devices. Sweep spilled product and place in sealable container for disposal. Avoid contamination of

water courses or sewers. Dispose of waste safely.

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Section 7: Handling and Storage

Precautions for Safe Handling: Avoid repeated or prolonged contact with skin and eyes

Regulatory Requirements: Not applicable

Handling Practices: Avoid skin contact. Wash hands and exposed skin before

meals and after use. Do not eat or drink while using.

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Approved Handlers: Not required

Conditions for Safe Storage: Store below 30°C. Store in the original container in a dry

place. Keep out of reach of children.

Packaging: Store in original container, away from foodstuffs.

Section 8: Exposure Control / Personal Protection

Workplace Exposure Standards: None set

Application in the Workplace: Prevent exposure by using engineering controls, personal

protective equipment and work practices that prevent

contact with skin and eyes.

Exposure Standards outside the

Workplace: None set

Engineering Controls: Ensure adequate ventilation.

Personal Protection: Wear protective gloves and protective clothing. Do not eat or drink during work time. Wash hands before breaks and after work. Keep away from foodstuffs and

beverages.

Section 9: Physical and Chemical Properties

Product Properties: Appearance: Large oblong cylinders with a shiny silver

appearance

<u>Solubility</u>: Decomposes in water

Flammability limits: 560 °C

Melting Point: 650 °C

Boiling Point: 1107 °C

Section 10: Stability and Reactivity

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Stability of the Substance: Stable under normal conditions of use and storage

Conditions to Avoid: Elevated temperatures and sources of ignition

Material to Avoid: Acids, alkalis, chlorine, bromine, iodine

Hazardous Reactions: No hazardous reactions known. May emit oxides of

carbon and nitrogen, smoke and other toxic fumes upon

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decomposition.

Section 11: Toxicological Information

HSNO Classification: Non-hazardous

Potential health effects:

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Inhalation May be irritant to mucous membranes and respiratory tract Ingestion May be harmful if swallowed, causing nausea, vomiting and

irritation of the gastrointestinal tract

Skin May causes skin irritation Eyes May cause eye irritation.

Section 12: Environmental Information

HSNO Classification: Non-hazardous. Avoid contaminating waterways.

Toxicity:

Persistence and degradability:

No data available

No data available

No data available

Other:

No data available

Section 13: Disposal Considerations

Disposal Information: Preferably dispose of the product by use. Otherwise dispose of

product and packaging at an approved landfill or other approved facility. Avoid contamination of any water supply with product or

empty container.

Section 14: Transport Information

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Relevant Information: Not classified as dangerous goods for rail, air or sea transport.

There are no restrictions on carriage of this substance on public service vehicles.

Section 15: Regulatory Information

Regulatory Status: Registered pursuant to the ACVM Act 1997, No A10958

See www.foodsafety.govt.nz for registration conditions

HSNO and ACVM Controls: Refer to section 2

List Exposure Limits: None set

There are no requirements to provide an SDS at point of sale for this substance.

There are no requirements for an emergency response plan for this substance.

Signage is not required for this substance.

Section 16: Other Information

Additional Information: For product information see the AgriHealth website:

www.agrihealth.co.nz

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Due for revision within 5 years.

The SDS summarises, at the date of issue, AgriHealth's best knowledge of the health and safety hazard information. Although reasonable care has been taken in the preparation of this document, AgriHealth Ltd extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequence of its use. AgriHealth Ltd urges the recipient of this SDS to study it carefully to become aware of, and understand, the hazards associated with the product as well as determine the suitability of the information for the intended purpose.