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Section 1 - Identification of the substance/preparation and the company

Product Name: Concur Cattle HiMin

Other Product Names:

Application:

Broad spectrum wormer for cattle.

ERMA approval: HSR007626

Company: Donaghys Ltd

Address: 16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number: 0800 942 006

Manufacturer Product Code:

Section 2 - Hazard Identification

Hazard Classifications 6.1D Oral Acutely Toxic Substance 6.3B Substances that are Mildly Irritating to the Skin Substances that are Contact 6.5B Sensitisers Substances that are Suspected 6.6B **Human Mutagens** 6.8B Substances that are Suspected Human Reproductive or **Developmental Toxins** 6.9A (Oral) Substances that are Harmful to Human Target Organs or Systems Substances that are Ecotoxic in the 9.1B Aquatic Environment Substances that are Harmful in the 9.2C Soil Environment 9.3C Substances that are Harmful to Terrestrial Vertebrates

Controls for hazardous substances:

- Level 2 Emergency Management Information required when > 0.1L is present in a workplace.
- Level 3 Emergency Management Plans required when > 1,000 L is present in a workplace.
- When an excess of 10,000 Litres is stored, signage is required for toxic substance.
- When an excess of 1,000 Litres is stored, signage is required for ecotoxic substance

Approved handler and tracking controls have been removed from this product. Controls of hazardous substances are based upon current knowledge. Where multiple chemicals are stored, controls will take into account aggregate quantities. Contact an ERMA Approved Test Certifier for further information and guidance.





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Section 3 – Composition Information

Chemical Entity	CAS No.	Proportion
Cobalt Edetate	15137-09-4	1.85g/L
Copper Edetate	39208-15-6	17.85g/L
Ethylene Diaminedihydroiodide (EDDI)	5700-49-2	0.95g/L
Levamisole	16595-80-5	160g/L
Oxfendazole	53716-50-0	90.6g/L
Sodium Selenate	13410-01-0	0.6-1.8g/L
Zinc Edetate	12519-36-7	8.92g/L

Section 4 - First Aid Measures

General Information: Remove victim from contaminated area. If there is a risk

of unconsciousness, position and transport in a stable

lateral position.

Skin Contact: Immediately remove all contaminated clothing. Wash

contact areas with soap and water for 15 minutes. Seek

medical attention if irritation persists.

Eye Contact: Immediately hold eyelids apart and rinse for at least 15

minutes. Seek medical assistance.

Ingestion: Rinse mouth with water. DO NOT induce vomiting.

Seek immediate medical assistance.

Inhalation: Remove patient to fresh air, avoid breathing vapours

yourself. If not breathing apply mouth-to-mouth

resuscitation. Seek medical assistance.

Further Information: Contact the National Poisons and Hazardous

Chemicals Information Centre in Dunedin, PO Box 913,

Dunedin. Phone 0800 764 766, 0800 POISON.

Section 5 - Fire-fighting Measures

Extinguishing media and

methods:

Use foam, carbon dioxide, dry powder, water or BCF

fire extinguishers.

Recommended protective

clothing:

Fire fighters should wear self-contained breathing

apparatus and protective clothing to prevent contact with skin and eyes. Fight fire in the early stages if it is

safe to do so

Further Information: Make provisions to contain firefighting water. Emits

toxic fumes when heated to decomposition.

Section 6 - Accidental Release Measures

Spill and leak procedure: Do not empty into drains or waters. Wear rubber

gloves, rubber boots, protective clothing and eye protection. Remove with liquid binding material (e.g. sand, sawdust or diatomaceous earth). Wash the spill site with water after pick up is complete. Dispose of waste in compliance with local waste disposal regulations. Place used cleaning materials into

closable containers. Do not eat, drink or smoke during

cleanup operation





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Section 7- Handling and Storage

Handling: Obtain special instructions before use. Do not handle

until all safety precautions have been read and fully

understood. Keep container tightly closed.

Storage: Store in a cool, dry, well-ventilated place in its original

packaging away from direct sunlight. Keep containers securely sealed. Check packaging for leaks and other physical damages. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs. Avoid

contamination with strong oxidising agents.

Section 8 – Exposure Controls/Personal Protection

Engineering measures: Use in well ventilated area.

Respiratory Protection: Not required under normal conditions of use.

Hand Protection: Protective gloves for chemical use (e.g. PVC gloves).

Eye Protection: Safety chemical goggles should be worn:

Hygiene measures: Keep the place of work clean. Avoid contact with

product. Keep working clothes separate. Change badly soiled or soaked clothing. Wash hand before breaks and at the end of work. Remove contaminated

protective clothing.

Section 9 – Physical and Chemical Properties

Form: Suspension
Colour: Blue to green
Odour: Slight odour
Boiling point: Not Flamable.

Section 10 - Stability and Reactivity

Hazardous decomposition

products:

None if stored and handled correctly.

Section 11 – Toxicological Information

Acute toxicity: Acute toxicity results for the active(Oxfendazole)

LD 50 (Oral) 1600 mg/kg (beagle dogs) LD 50 (Oral) 6400 mg/kg (rats & mice) Acute toxicity results for the active(Levamisole)

LD 50 (Oral) 180 mg/kg (rats) LD 50 (Oral) 210 mg/kg (mice)

Ingestion: May cause nausea, vomiting, abdominal pain,

diarrhoea, taste disturbances, fatigue, headache, confusion, lethargy, dizziness, fever, influenza like syndrome, arthralgia, muscle pain, hypotension,

vasculitis and skin rash





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Section 11 - Toxicological Information (Cont.)

Eye irritation: Will irritate eyes, may cause transient stinging or

redness.

Skin irritation: Avoid contact with skin as product can be absorbed and

produce the same side effects as when swallowed.

Inhalation: Side effects are the same as when swallowed.

Sensitising: Contact sensitizer.

Section 12 - Ecological Information

Do not allow product to escape into water ways, waste water and soil environments.

Section 13 - Disposal Considerations

After spill or incident: Preferably dispose of through use. If this is not

possible dispose of in an approved landfill or waste disposal company. Treat product so that it is no longer

toxic.

After intended use: Triple rinse containers, spread rinsate on waste ground

or pasture. Burn container in an appropriate

incinerator, otherwise crush or puncture and bury in a

suitable landfill or if appropriate recycle

Section 14 - Transport Information

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

LIQUID. N.O.S. (Oxfendazole, Sodium selenate)

UN Number: 3082

Hazard Class: 9
Hazchem Code: 3Z

Packing Group:

Flashpoint °C: >93°C
Marine pollutant: Yes

Hazardous substances Maximum quantity per package permitted on passenger

regulations: service vehicles 0.1L

Section 15 - Regulatory Information

ERMA NZ Registration Code: HSR007626

See http://www.epa.govt.nz for approval conditions

NZFSA Approval Number: A9980

See www.foodsafety.govt.nz for registration conditions

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)