



SDS TrivAL Tape HiMin Date: 31.10.2024 Version No: 2.0 Page 1 of 6

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

Product Name: TrivAL Tape HiMin Company: Donaghys Ltd.

Address: 16 Sheffield Crescent

PO Box 20 449 Christchurch

Telephone Number: 0800 942 006

Manufacturer Product Code: APTST0001 / APTST0010

Recommeded Use: For the treatment and control of mature stages of all major

gastrointestinal parasites in sheep, including those with single or dual resistance to benzimidazole, levamisole / morantel and avermectin/milbemycin families. Also treats and controls lungworm, itch mite, nasal bot, tapeworm and as an aid in the control of adult liver fluke

infestation in sheep.

Section 2 - Hazard Identification

GHS Classifications: Acute oral toxicity Category 4

Acute dermal toxicity Category 4
Acute inhalation toxicity Category 4
Skin sensitisation Category 1
Germ cell mutagenicity Category 2
Reproductive toxicity Category 1

Effects on or via lactation

Specific target organ toxicity – single exposure Category 2 Hazardous to the aquatic environment chronic Category 1

Hazardous to terrestrial vertebrates Hazardous to terrestrial invertebrates

GHS Pictograms:







Hazard Statements: H302 Harmful if swallowed

H312 Harmful in contact with skin

H332 Harmful if inhaled

H317 May cause an allergic skin reaction
H341 Suspected of causing genetic defects
H360 May damage fertility or the unborn child
H362 May cause harm to breast-fed children

H371 May cause damage to organs

H410 Very toxic to aquatic life with long lasting effects

H433 Harmful to terrestrial vertebrates H442 Toxic to terrestrial invertebrates

Prevention Statements: P102 Keep out of reach of children

P103 Read label before use

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have

been read and understood

P260 Do not breathe mist/vapours/spray

IN CASE OF EMERGENCY PHONE

National Poisons Centre 03-474-4700 or 0800 POISON (0800-764-766)





SDS TrivAL Tape HiMin	Date	: 31.10.2024	Version No: 2.0	Page 2 of 6
Prevention Statements: (Continued)	P261 P263 P264 P270 P271 P272 P273 P280 P281	Avoid contact du Wash hands thou Do not eat, drink product Use only outdoor Contaminated wo out of the workple Avoid release to Wear protective of the workple of the workp	the environment	g ng this ted area not be allowed
Response Statements:	P101 P301 + P312 P330 P302 + P352 P333 + P313 P312 P363 P304 + P340 P312 P308 + P313 P309 + P311 P391	container or laber IF SWALLOWED doctor/physician Rinse mouth. IF ON SKIN: Was If skin irritation or advice/attention. Call a POISON Cyou feel unwell. Wash contamina IF INHALED: Rein a position com Call a POISON Cyou feel unwell. IF exposed or coattention.	o: Call a POISON CE if you feel unwell. sh with plenty of soa r rash occurs: Get m CENTER or doctor/pl ted clothing before r move to fresh air and fortable for breathing CENTER or doctor/pl ncerned: Get medica you feel unwell: Call	enter or p and water. edical hysician if euse. d keep at rest g. hysician if al advice/
Storage:	P405	Store locked up.		
Signal word:	DANGER	·		
EPA NZ Approval Code:	HSR100758 Veterinary Med Group Standar		rsive Closed System	n Application)

Section 3 – Composition Information

Chemical Entity Abamectin	CAS No. 71751-41-2	Content 0.1%
Albendazole micronized	54965-21-8	2.5%
Levamisole hydrochloride	16595-80-5	4.2%
Praziquantel micronized	55268-74-1	<2.0%
Copper glycinate	13479-54-4	<10%
Cobalt glycinate	14281-74-4	<5%
Sodium selenate	13410-01-0	<1%
Zinc glycinate	7214-08-6	<5%
EDDI	5700-49-2	<1%
Other non-hazardous ingredients		To 100%

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SDS TrivAL Tape HiMin Date: 31.10.2024 Version No: 2.0 Page 3 of 6

Section 4 - First Aid Measures

If swallowed: Rinse mouth. Do NOT induce vomiting. Call the POISON CENTRE or

contact a doctor/physician if you feel unwell.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do so. Continue rinsing. Get medical

advice/attention.

If on skin: Wash with plenty of soap and water. If skin irritation or rash occurs: Get

medical advice/attention. Wash contaminated clothing before use.

If inhaled: Remove to fresh air and keep at rest in a position comfortable for

breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

If exposed or if you feel unwell: Call the POISON CENTRE or contact a doctor/physician. If medical advice is needed, have product container or label at hand.

POISON CENTRE CONTACT: 0800 764 766 (National Poisons Information Centre)

Section 5 - Fire-fighting Measures

Suitable Extinguishing Media: Alcohol resistant foam, dry chemical powder, carbon

dioxide and water spray.

Unsuitable Extinguishing Media: No information available.

Hazardous combustion products: Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides.

Protective Equipment: Self contained breathing apparatus and protective

gloves and clothing.

Flashpoint: Not available.

Section 6 - Accidental Release Measures

Spills and Disposal: Avoid breathing mist/vapour. Use appropriate tools to put spilt

material in a suitable chemical waste container. Clean

contaminated surface thoroughly. Ensure adequate ventilation.

Protective Equipment: Wear protective gloves and face/eye protection and protective

clothing.

Environmental Precautions: Prevent washings from entering waterways. Do NOT flush into

surface water or sanitary sewer system

Section 7- Handling and Storage

Technical precautions: Wear respiratory protection. Avoid breathing vapours, mist or

gas. Ensure adequate ventilation.

Safe handling advice: Wear personal protective equipment. Use only in well-ventilated

areas. Avoid contact with skin, eyes and clothing. Do not breathe

vapours or spray mist. Do NOT ingest.

Storage conditions: Keep container tightly closed in dry and well-ventilated areas.

Store locked up below 25°C, out of direct sunlight.

Incompatible Materials: No information available

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SDS TrivAL Tape HiMin Date: 31.10.2024 Version No: 2.0 Page 4 of 6

Section 8 - Exposure Controls/Personal Protection

Exposure Limits: N/A

Protective Equipment: Observe good workplace practices and avoid contact with skin

and eyes. Wear overalls, safety glasses and waterproof gloves when handling. Wear eye / face protection. In case of inadequate

ventilation, wear respiratory protection.

Hygiene Precautions: Do not eat, drink or smoke when using this product.

Engineering Controls: General exhaust is adequate under normal operating conditions.

Section 9 - Physical and Chemical Properties

Appearance: Blue to purple viscous suspension

Odour: No information available

Specific Gravity: 1.01 - 1.1 **pH:** 4.1 – 4.9

Flash Point: No information available

Section 10 - Stability and Reactivity

Stability: Stable under normal ambient and anticipated storage and

handling conditions of temperature and pressure.

Conditions to Avoid: No information available

Materials to Avoid: No information available

Hazardous Decomposition

Products:

Carbon oxides, Nitrogen oxides (NOx), Sulphur oxides

Section 11 - Toxicological Information

No adverse health effects are expected if the product is handled in accordance with this Safety Data Sheet and the product label.

Ingestion: Product is harmful if swallowed
Inhalation: Product is harmful if inhaled

Dermal: Product is harmful in contact with skin. May cause an allergic skin

reaction.

Ocular: No information available.

Chronic Effects: Suspected of damaging fertility or the unborn child. May cause harm

to breast-fed children. May cause damage to organs.

Mutagenic effects: Suspected of causing genetic defects

Sensitization: No information available.





SDS TrivAL Tape HiMin Date: 31.10.2024 Version No: 2.0 Page 5 of 6

Section 12 - Ecological Information

Ecotoxicity: Product is very toxic to aquatic organisms with long lasting

effects. It is toxic to terrestrial invertebrates and harmful to

terrestrial invertebrates.

Persistence and degradability:

The product includes heavy metals. Prevent release into the environment. Contains substances known to be hazardous to the environment or not degradable in wastewater treatment

plants.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

Other adverse effects: No data available.

Section 13 - Disposal Considerations

Product and container

Disposal:

Preferably dispose of product by use. Otherwise dispose of product, packaging and waste at an approved landfill or equivalent facility in accordance with local, regional and national environmental regulations. Donaghys is a member of Agrecovery Container Recycling programme. For details on how to correctly prepare your container and collection sites please visit www.agrecovery.co.nz.

Section 14 – Transport Information

International Regulations

IATA-DGR

Proper Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S. (Contains Abamectin, Selenium)

UN Number: 3082 Hazard class: 9

Subsidiary Risk Class: No information available

Packing Group: III
Marine pollutant: YES
Hazchem code: 3Z

IMDG-Code

UN number: UN 3082

Proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID

N.O.S. (Contains Abamectin, Selenium)

Hazard Class:9Packing group:IIIMarine pollutant:YesHazchem code:3Z





SDS TrivAL Tape HiMin Date: 31.10.2024 Version No: 2.0 Page 6 of 6

Section 15 - Regulatory Information

EPA NZ Registration Code: HSR100758

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

ACVM Registration Number: A011205

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)