# **TrivAL**<sup>®</sup> Tape HilMin

## • TRIPLE ACTIVE COMBINATION PLUS TAPE ORAL DRENCH FOR SHEEP

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.

NET CONTENTS 10 Litres LJAIN LEEM KEEP OUT OF REACH OF CHILDREN READ LABEL BEFORE USE FOR ANIMAL TREATMENT ONLY

ACTIVE INGREDIENTS Abamectin 19/L; Levamisole Hydrochloride 40 g/L; Albendazole 25 g/L; Praziquantel 19 g/L; Copper 2.1g/L; Selenium 0.5g/L; Zinc 0.6g/L; Cobalt 0.21g/L and Iodine 0.76 g/L.



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#### DANGER

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#### ACTIVE INGREDIENTS

Abamectin 1g/L; Levamisole Hydrochloride 40 g/L; Albendazole 25 g/L; Praziquantel 19 g/L; Copper 2.1g/L; Selenium 0.5g/L; Zinc 0.6g/L; Cobalt 0.21g/L and Iodine 0.76 g/L.



#### READ ENTIRE LABEL BEFORE USE

Donaghys TrivAL Tape HiMin contains albendazole, a member of the benzimidazole family, levamisole, 1ml per 5kg bodyweight equivalent to a member of the imidazothiazole family and abamectin, a member of the macrocyclic lactone family. It is effective against gastrointestinal worms sensitive to one, two or all three broad spectrum drench 8mg, abamectin 0.2mg, praziguantel 3.8mg, families. It also contains praziquantel, a member of the isoquinoline family which is effective against tapeworm. Provides a supplemental source of copper, selenium, zinc, jodine and cobalt.

INDICATIONS Resistance may develop to any chemical. It is advisable that a resistance test be conducted regularly when using any parasite treatment. Ask your local veterinary practitioner or animal health adviser for recommended parasite management practices for your area to reduce development of resistance.

Sheep: For the effective treatment and control of mature and immature stages of the following gastrointestinal parasites (\* includes inhibited fourth stage larvae);

Teladorsagia circumcincta\*, Teladorsagia trifurcata\*, Haemonchus contortus\*, Trichostrongylus axei, Trichostrongylus colubriformis, Trichostrongylus vitrinus, Cooperia curticei\*, Cooperia oncophora\*, Cooperia punctata\*, Trichuris ovis, Chabertia ovina, Oesophagostomum venulosum Strongyloides papillosus, Nematodirus filicollis and Nematodirus spathiger.

Also effective against all stages of tapeworm (Moniezia expansa), lungworm (Dictyocaulus filaria itch mite (Psorobia ovis), nodule worm (Oesophagostomum columbianum) and all larval stages of nasal bot (Oestrus ovis) and as an aid in the control of adult liver fluke infestations in sheep.

Anthelmintic resistant strains: For the effective treatment and control of those gastrointestinal worms that have single and dual resistance to this combination of benzimidazole, levamisole/ morantel or avermectin/milbemycin anthelmintic action families.

DIRECTIONS FOR USE By law the user must take due care, obtaining expert advice when necessary to avoid unnecessary pain and distress when using the product other than as directed on the label

SHAKE WELL BEFORE USE. For oral administration only. Ensure formulation remains evenly suspended during use. A representative sample of animals should be weighed before treatment. Draft animals into lines of similar bodyweight, then dose according to the weight of the heaviest animal in the line. When there is a large variation in size within the group, dose rates should be based on the label directions for each weight range. Drafting into two or more lines may be appropriate to avoid excessive overdosing Do not underdose. Correct drenching technique should be used. Check accuracy of drench guns regularly. Rinse gun with water immediately after use. Accuracy of drench guns should be checked before and during drenching. Ensure that the dosing technique is accurate and that each sheep receives and swallows the full dose

#### DOSE RATE

selenium 0.1mg per kg bodyweight.

Bodyweight:	Dose	Doses per 10L pack
16-20kg	4mL	2500
21-25kg	5mL	2000
26-30kg	6mL	1667
31-35kg	7mL	1429
36-40kg	8mL	1250
41-45kg	9mL	1111
46-50kg	10mL	1000
51-55kg	11mL	909
56-60kg	12mL	833
61-65kg	13mL	769
66-70kg	14mL	714
71-75kg	15mL	667

#### WITHHOLDING PERIODS

It is an offence for users of this product to cause albendazole 5mg, levamisole hydrochloride residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds

> Sheep producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 21 days of the last reatment:

Milk intended for human consumption must be discarded during treatment and for not less than 35 days following last treatment.

TORAGE

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

### DISPOSAL Preferably dispose of product by use. Otherwise dispose

of product and packaging at an approved landfill facility. Triple rinse container. Recycle empty rinsed container at an approved recycling centre. Otherwise puncture or crush empty container and dispose of at approved landfill facility. Do not use container for any other purpose.

#### eaistered to:

Donaghys Ltd. 16 Sheffield Crescent. PO Box 20 449 Christchurch reenhone: 0800 942 006 www.donaghvs.com

EPA Approval number HSR100758. See www.epa.govt.nz for approval conditions Registered pursuant to the ACVM Act 1997: A011205. See www.foodsafety.govt.nz for registration conditions.

#### Harmful if swallowed. Harmful in contact with skin. Harmful if inhaled. May cause allergic skin reactions. Suspected of causing genetic defects. May damage fertility or the unborn child. May cause harm to breast-fed children. May cause damage to organs.

HANDLING PRECAUTIONS Avoid breathing mist/vapours/spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace. Wear protective gloves/clothing. Use personal protective equipment as required. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact during pregnancy/while nursing. Wash hands thoroughly after handling. Avoid release to the environment.

FIRST AID If medical advice needed, have container or label at hand, IF SWALLOWED: Call a POISON CENTER (0800 764 766) or doctor/physician if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice/attention. Wash contaminated clothing before reuse. IF exposed or concerned: Get medical advice/attention.

**ENVIRONMENTAL PROTECTION** Very toxic to aquatic life with long lasting effects. Harmful to terrestrial vertebrates. Toxic to terrestrial invertebrates.

#### WARNINGS AND CONTRAINDICATIONS

- Do not use on animals which are severely stressed or in ill health
- Do not exceed stated dose or frequency without consulting veterinarian
- Do not use in lambs under 15kg or under 4 weeks of age
- Doses of 3 or more times those recommended can cause symptoms of levamisole toxicity. so estimate live weights carefully. Dehydrated animals may be more susceptible to toxicity
- Do not treat sheep at intervals of less than 3 weeks, due to selenium content
- Do not use at the same time as any other selenised fertilizer, prill or product and do not exceed the stated dose or frequency without consulting a veterinarian
- In sheep, liver levels of copper may be quite variable. Consequently there is always a risk of copper poisoning (deaths) occurring following copper supplementation in this species
- Fatal interactions may occur between levamisole and organophosphate dips.









