

WARNING

READ LABEL BEFORE USE. KEEP OUT OF REACH OF CHILDREN. FOR ANIMAL TREATMENT ONLY.

10L

Tison

SPOT-ON

For the treatment and control of susceptible gastrointestinal roundworms and lungworm in crossbred sheep.

2

Eprinomectin
Levamisole



Inovata[®]

ACTIVE INGREDIENTS:

15 g/L Eprinomectin and 26 g/L Levamisole. Contains: 200 g/L Dimethylsulfoxide.

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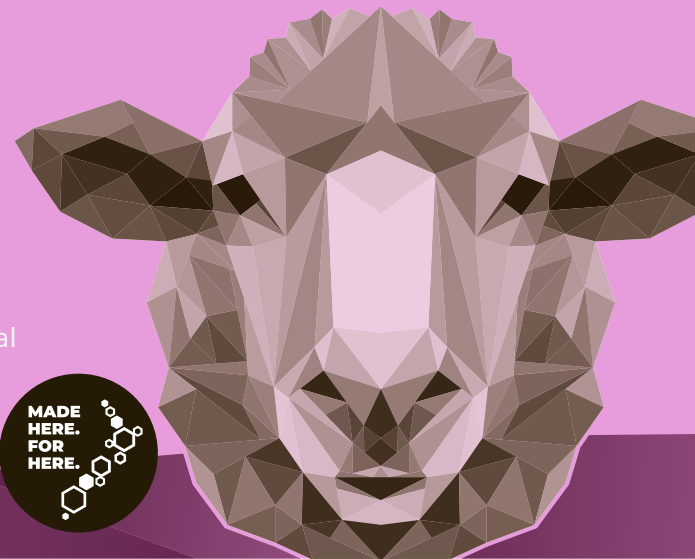
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Tison contains two broadspectrum anthelmintics from different drench families. Eprinomectin is a member of the macrocyclic lactone drench family and levamisole is an imidazothiazole. Tison is effective against strains of internal parasites sensitive to one or both of the anthelmintics in this drench.

Anthelmintic resistant strains: Tison may be effective in some populations of gastrointestinal worms with single or dual resistance to the avermectin/milbemycin, benzimidazole or levamisole/morantel anthelmintic action families. Resistant populations must be susceptible to one or more of the anthelmintic actives in the drench for it to be effective.

It is effective against susceptible strains of the following parasites of sheep: Tison applied to the skin of crossbred sheep at the recommended dose volume of 1 mL/2.5 kg liveweight is effective for the treatment and control of sensitive strains of the following adult and immature parasites (*includes inhibited fourth stage larvae).

ABOMASUM Barber's Pole Worm Small Brown Stomach Worm Stomach Hair Worm	<i>Haemonchus contortus</i> * <i>Teladorsagia circumcincta</i> * and <i>trifurcata</i> * <i>Trichostrongylus axei</i>
SMALL INTESTINE Black Scour Worm Small Intestinal Worm Thin-Necked Intestinal Worm Threadworm	<i>Trichostrongylus colubriformis</i> , <i>T. vitrinus</i> <i>Cooperia curticei</i> * <i>Nematodirus filicollis</i> , <i>N. spathiger</i> <i>Strongyloides papillosus</i>
LARGE INTESTINE Large Bowel Worm Large-Mouthed Bowel Worm Whipworm	<i>Oesophagostomum venulosum</i> <i>Chabertia ovina</i> <i>Trichuris ovis</i>
LUNGWORM Lungworm	<i>Dictyocaulus filaria</i>



DOSAGE AND ADMINISTRATION By law, the user must take due care, seeking expert advice if necessary, to avoid unnecessary pain or distress in the treated animal when using the product in a manner other than as recommended on the label.

For use in a strategic worm control program: speak to your animal health adviser or veterinarian.

For topical application only. Administer as a spot directly onto the skin on the backline between the shoulder blades.



DRENCH GUN NOZZLE MUST BE PUSHED THROUGH FLEECE TO THE SKIN LEVEL

RESISTANCE

Resistance can develop to any Anthelmintic.

Ask your local veterinary practitioner or animal health adviser for recommended parasite management practices for your local area to reduce the potential for resistance to develop.

It is advisable that a resistance test be conducted regularly when using any parasite treatment.

CAUTION

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. Fatal interactions may occur between Levamisole and Organophosphate dips.

A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest animal by live-weight in each group (ewes, wethers, rams, lambs). Do not underdose.

If there is a large variation in size within the group, draft into two or more lines based on bodyweight to avoid excessive overdosing.

DO NOT exceed the stated dose, or dose more frequently than 3-weekly.

Check accuracy of drenching equipment regularly. Clean gun thoroughly before and after use.

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DOSE VOLUME TABLE 1 mL per 2.5 kg live-weight (6 mg/kg eprinomectin and 10 mg/kg levamisole)

Do not to use in lambs under 6 weeks of age and under 16 kg live-weight.

NOTE: Efficacy may be reduced if application is not made at skin level, it is not recommended to apply this product within 2 weeks of shearing.

Liveweight (kg)	Dose (mL)	10 L treats (head)
16-20 kg	8 mL	1250
21-25 kg	10 mL	1000
26-30 kg	12 mL	833
31-35 kg	14 mL	714
36-40 kg	16 mL	625
41-45 kg	18 mL	555
46-50 kg	20 mL	500
51-55 kg	22 mL	454
56-60 kg	24 mL	416
Sheep in excess of 60 kg must be dosed at 1 mL per 2.5 kg live-weight.		

The effect of rainfall on the efficacy of Tison has not been assessed. It is recommended that it is not applied on wet sheep or if rain is imminent.

SAFETY Studies have shown that Tison was safe to use at three times the recommended dose. Tison may cause irritation at the application site in some sheep.

Read label and obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

HANDLING PRECAUTIONS Harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation. May cause an allergic skin reaction. Suspected of causing genetic defects. Suspected of damaging fertility or the unborn child. May cause damage to organs. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves, clothing and eye protection. Contaminated work clothing should not be allowed out of the workplace. Do not breathe fumes/mist. Use personal protective equipment as required. Wash contaminated clothing before re-use.

FIRST AID If medical advice needed, have product container or label at hand. IF SWALLOWED: Call a POISON CENTER or doctor/ physician if you feel unwell. Rinse mouth. If exposed, concerned or feel unwell: Call a POISON CENTER or doctor/ physician. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. If eye irritation persists: Get medical advice/ attention.

National Poisons Centre 24 Hour Phone: 0800 POISON (0800 764 766)

ENVIRONMENTAL PROTECTION Very toxic to aquatic life. Harmful to the soil environment. Toxic to terrestrial vertebrates. Very toxic to terrestrial invertebrates. Avoid release to the environment. Collect spillage.

DISPOSAL Preferably dispose of product by use. Otherwise treat the product so that it is no longer toxic and dispose of product and packaging at an approved landfill or other approved facility. Triple rinse empty container, crush or puncture and bury in a suitable landfill, or recycle if appropriate. To recycle this container, please triple rinse and drop off to your local Agrecovery collection site. For details on how to correctly prepare your container and collection sites please visit the Agrecovery website www.agrecovery.co.nz

EMERGENCY RESPONSE In case of spillage, wear appropriate protective clothing and prevent material from entering water ways. Absorb spills with inert material and place in waste container. Sweep up solids without creating dust. Wash area with water and absorb with further inert material. Dispose of waste safely.

STORAGE Store below 25°C in original container tightly closed and in a locked, dry and well-ventilated area, away from foodstuffs. Do not freeze.

HSNO Classification: 6.1D (Oral), 6.3B, 6.4A, 6.5B, 6.6B, 6.8B, 6.9B (Oral), 9.1A, 9.2C, 9.3B, 9.4A. (Contains Eprinomectin CAS 123997-26-2; Levamisole Base CAS 14769-73-4; Butylated hydroxytoluene CAS 128-37-0; D-Limonene CAS 8028-48-6)



EPA Approved number HSR100759. Registered pursuant to the ACVM Act 1997, No A011955 See www.foodsafety.govt.nz for registration conditions.

WITHHOLDING PERIODS It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.

MEAT: Animals producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 16 days of the last treatment.

MILK: Milk intended for sale for human consumption must be discarded during treatment and for 35 days following the last treatment.



UN3082
ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S.
(CONTAINS Eprinomectin and Levamisole)
Packaging Group: III
Hazchem: 3Z

Batch:

Expiry: