



# orion

AGRISCIENCE



UN 3082, ENVIRONMENTALLY  
HAZARDOUS SUBSTANCE LIQUID,  
N.O.S. (0.05% sodium selenate)

**DANGER**

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

# Anthem<sup>®</sup>

## SHEEP HI MIN

# FOR SHEEP

For the control of roundworm, tapeworm, lungworm and adult fluke in sheep, including roundworms resistant to benzimidazoles or levamisole.

Contains: 37.5 g/L levamisole HCl , 23.8 g/L albendazole with each mL also containing 0.5 mg selenium, 0.25 mg cobalt and 2.1 mg copper

**SHAKE WELL BEFORE USE**





## PLEASE READ THE LABEL COMPLETELY BEFORE USE

May be harmful if swallowed. Causes mild skin irritation and may cause an allergic skin reaction. Suspected of causing genetic defects. May damage fertility or the unborn child. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. If medical advice is needed, have product container or label at hand.

### Handling Precautions

Avoid skin contact. Wear protective gloves. Do not breathe vapours/spray. Wash hands thoroughly after using. Wash contaminated clothing before reuse.

### First Aid

If on skin wash with plenty of soap and water. If skin irritation or rash develops or if you feel unwell contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor.

### Environmental Protection

Very toxic to aquatic life with long lasting effects. Avoid contamination of any water supply with product or empty container. Harmful to the soil environment. Avoid release to the environment. Collect spillage.

**ANTHEM® SHEEP HI MIN** is a double action combination drench containing both levamisole and albendazole which is a member of the benzimidazole family.

**ANTHEM SHEEP HI MIN** is effective against internal parasites sensitive to one or both of these families.

### INDICATIONS

For the control of sensitive mature and immature *Haemonchus*, *Ostertagia*, *Trichostrongylus*, *Nematodirus*, *Cooperia*, *Strongyloides*, *Bunostomum*, *Oesophagostomum*, *Chabertia*, *Trichuris*, *Dicyocaulus*, *Moniezia* and adult liver fluke in sheep.

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

### 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

Anthem

**ANTHEM SHEEP HI MIN** is a ready to use combination drench and can be given using standard drenching equipment. Drench guns should be rinsed with water immediately after use. Draft animals into lines of similar bodyweight. A representative sample of animals should be weighed before treatment. Dose rate to be based on the heaviest animal in each group. Do not underdose. Where there is a large variation in size within the group, dose rate should be based on the label direction for each weight range. Drafting into two or more lines may be appropriate, to avoid excessive overdosing. Correct drenching technique should be used. Check the accuracy of drench guns regularly.

### WITHHOLDING PERIODS:

**It is an offence for users of this product to cause residues exceeding the relevant MRL in the New Zealand (Maximum Residue Limits of Agricultural Compounds) Food Standards.**

**Milk:** Milk intended for human consumption or manufacture for human consumption must be discarded during treatment and for 35 days following the last treatment.

**Meat:** Animals producing meat or offal for human consumption must not be sold for slaughter either during treatment or within 10 days of the last treatment.

### STORAGE:

Store locked up in a cool place with lid on.

### DISPOSAL

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

Batch No:

Expiry Date:

ANTHEM

### DOSAGE GUIDE FOR SHEEP:

Dose at 1 mL per 5 kg which gives 7.5 mg/kg levamisole HCl with 4.75 mg/kg albendazole.

| Bodyweight                               | Dose | 20 Litre Treats |
|--|------|-----------------|
| 15kg                                     | 3mL  | 6666            |
| 16-20kg                                  | 4mL  | 5000            |
| 21-25kg                                  | 5mL  | 4000            |
| 26-30kg                                  | 6mL  | 3333            |
| 31-35kg                                  | 7mL  | 2857            |
| 36-40kg                                  | 8mL  | 2500            |
| 41-45kg                                  | 9mL  | 2222            |
| 46-50kg                                  | 10mL | 2000            |
| Above 50 kg add 1 mL per 5 kg bodyweight |      |                 |

### Warnings and contraindications

- Doses of 3 or more times those recommended can cause symptoms of levamisole toxicity, so estimate liveweights carefully. Dehydrated animals may be more susceptible to toxicity.
- Fatal interactions may occur between levamisole and organophosphate dips.
- Do not exceed stated dose volume and frequency. Do not overdose lambs under 15kg or 4 weeks of age.
- Do not use at the same time as any other selenised fertiliser, prill or product without consulting a veterinarian.
- In sheep liver levels of copper may be quite variable. Consequently, there is always a risk of copper poisoning and death occurring following copper supplementation in this species.

### WARRANTY

The manufacturer of this animal remedy extends/grants to the purchaser a warranty that this animal remedy is reasonably fit for the purposes for which its use is recommended, provided that the purchaser uses the remedy only for the purposes for which it is recommended and strictly in accordance with the directions on this container.

Registered pursuant to the ACVM Act 1997, No. A011153

See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions



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Unit 1, 15 Sir Gill Simpson Drive  
Harewood, Christchurch 8053

