

Clear Drench Mineralised

EFFICACY SPECTRUM

Clear Drench Mineralised contains levamisole hydrochloride, a member of the levamisole family, and is effective in the control of adult and immature roundworms and lungworm parasites of sheep and cattle (including third stage larvae and fourth stage tissue larval development stages, but not inhibited parasites in cattle).

At the recommended dosage level, Clear Drench Mineralised is effective for the treatment and control of the following levamisole sensitive parasites in sheep and cattle:

Adult and immature gastrointestinal roundworms

- *Haemonchus*
- *Ostertagia*
- *Trichostrongylus*
- *Cooperia*
- *Nematodirus*
- *Bunostomum*
- *Strongyloides*
- *Chabertia*
- *Oesophagostomum*
- *Trichuris*

Lungworms

- *Dictyocaulus*

Resistance can develop to any anthelmintic. Ask your local veterinary practitioner or animal health adviser 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. Check effectiveness of anthelmintics at least annually.

DIRECTIONS FOR USE

SHAKE WELL BEFORE USE.

A representative sample of animals should be weighed before treatment. Dose the mob to the heaviest animal by liveweight 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 directions for each weight range. Drafting into two or more lines may be appropriate to avoid excessive overdosing.

Doses three or more times those recommended can cause symptoms of levamisole toxicity, so estimate liveweights carefully.

Do not exceed stated dose volume.

Animals under stress due to advanced pregnancy, adverse weather conditions, poor nutrition, prolonged yarding or dehydration may be more susceptible to toxicity.

Fatal interactions may occur between levamisole and organophosphate dips.

Dose Rates: Sheep and Cattle

1 mL per 5 kg body weight (8.0 mg/kg levamisole HCl, 0.1 mg/kg selenium, 0.52 mg/kg copper, 0.15 mg/kg zinc, 0.05 mg/kg cobalt and 0.25 mg/kg iodine).

Dose Volume Table

SHEEP			CATTLE		
Bodyweight (kg)	Dose (mL)	20 L Treats (head)	Bodyweight (kg)	Dose (mL)	20 L Treats (head)
10	2	10000	50	10	2000
20	4	5000	100	20	1000
30	6	3333	150	30	666
40	8	2500	200	40	500
50	10	2000	250	50	400
60	12	1666	300	60	333
70	14	1428	350	70	285
80	16	1250	400	80	250
			450	90	222
			500	100	200
			550	110	181
			600	120	166
			650	130	153

Sheep in excess of 80 kg to be dosed at the appropriate rate shown above the Dose Volume Table

Cattle in excess of 650 kg to be dosed at the appropriate rate shown above the Dose Volume Table

WITHHOLDING PERIODS:

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

Milk: Cattle: Milk intended for sale for human consumption must be discarded during treatment and for not less than 24 hours (i.e. two milkings) following the last treatment.

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

Registered pursuant to the ACVM Act 1997, No. A9729 see www.nzfsa.govt.nz/acvm for registration conditions

DIRECTIONS FOR STORAGE: Store in the original container, tightly closed in a safe place. Store below 30°C (Room Temperature).

(B)

EXP.

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Registered to Jurox New Zealand Limited
8 Kordel Place
East Tamaki, Auckland
Phone 0800 587 696

