

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING
FOR ANIMAL TREATMENT ONLY

PASTORAL / AG™

TRIOLAB™ LV

3-WAY MINERALISED COMBINATION DRENCH
FOR SHEEP AND CATTLE

ACTIVE CONSTITUENTS:

80 g/L LEVAMISOLE HYDROCHLORIDE, 45.3 g/L OXFENDAZOLE,
5 g/L COBALT (as DISODIUM COBALT EDTA), 2 g/L ABAMECTIN,
1 g/L SELENIUM (as SODIUM SELENATE)

For the treatment and control of internal parasites of sheep including those resistant to Macrocytic Lactone (ML), Benzimidazole (BZ) or Levamisole (LEV) drench families.

For the treatment and control of internal parasites of cattle including those resistant to Macrocytic Lactone (ML) drench family.

To supplement diets which may be deficient in selenium and cobalt.



10 L

PASTORAL AG Triolab LV 3-Way Mineralised Combination Drench for Sheep and Cattle is a combination of three active ingredients including abamectin (a member of the Macrocyclic Lactone (ML) family of chemicals); oxfendazole (a member of the Benzimidazole (white) family of chemicals) and levamisole hydrochloride (an Imidazothiazole and member of the clear drench family of chemicals). It also contains two minerals including selenium (as sodium selenate) and cobalt (as disodium cobalt EDTA).

PASTORAL AG Triolab LV 3-Way Mineralised Combination Drench for Sheep and Cattle provides treatment and control of the following roundworms, sensitive to at least one of the three active ingredients in this product.

SHEEP

Adult gastro-intestinal roundworms

Barber's Pole Worm – *Haemonchus contortus*

Small Brown Stomach Worm – *Teladorsagia circumcincta*

Stomach Hair Worm – *Trichostrongylus axei*

Black Scour Worm – *Trichostrongylus colubriformis**; *T. vitrinus*

*Including *T. colubriformis* resistant to a combination of benzimidazoles and levamisole)

Small Intestinal Worm – *Cooperia curticei*; *C. oncophora*

Thin Necked Intestinal Worm – *Nematodirus filicollis*; *N. spathiger*; *N. abnormalis*

Hookworm – *Bunostomum trigonocephalum*

Intestinal Threadworm – *Strongyloides papillosus*

Large Bowel Worm – *Oesophagostomum venulosum*

Nodule Worm – *Oesophagostomum columbianum*

Large Mouthed Bowel Worm – *Chabertia ovina*

Whipworm – *Trichuris ovis*

CATTLE

Adult gastro-intestinal roundworms

Barber's Pole Worm – *Haemonchus placei*

Small Brown Stomach Worm – *Ostertagia ostertagi*

Stomach Hair Worm – *Trichostrongylus axei*

Black Scour Worm – *Trichostrongylus longispicularis*

Small Intestinal Worm – *Cooperia oncophora*; *C. pectinata*; *C. punctata*

Thin Necked Intestinal Worm – *Nematodirus helvetianus*

Hookworm – *Bunostomum phlebotomum*

Capillarids – *Capillaria bovis*

Nodule Worm – *Oesophagostomum radiatum*

Resistance may develop to any chemical. Ask your local veterinarian or animal health advisor for recommended parasite management practices for your area to reduce resistance development. It is advisable that a drench resistance test should be conducted before any drench is used.

SAFETY DIRECTIONS

Harmful if inhaled. Avoid contact with eyes and skin. When opening the container and using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

ADDITIONAL USER SAFETY

Additional information is listed in the safety data sheet (SDS).

ENVIRONMENTAL PROTECTION

Very toxic to aquatic life. Do not contaminate dams, rivers, streams or other waterways with the chemical or used containers.

DISPOSAL

Triple-rinse container and dispose of rinsate in compliance with relevant local, state or territory government regulations. Do not dispose of undiluted chemicals on-site.

If the container has the drumMUSTER logo visible, and has been thoroughly cleaned and dried, and is free of any visible residues, it can be recycled at any drumMUSTER collection or similar container management program site. The cap should not be replaced, but may be recycled separately at the drumMUSTER collection site.

If not recycling, break, crush, or puncture container and deliver to an approved waste management facility. If an approved waste management facility is not available, bury the broken, crushed or punctured containers 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, vegetation and tree roots, in compliance with relevant local, state or territory government regulations. Do not burn empty containers or product.

STORAGE

Store below 30 °C (room temperature) in the closed original container in a well-ventilated area. Protect from light.

May damage fertility or the unborn child.

Do not get in eyes, on skin, or on clothing.

Wash contacted areas thoroughly after handling.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

Store locked up in a dry place. Keep cool.

B:

EXP:



DIRECTIONS FOR USE

Restraints:

DO NOT USE in ewes which are producing or may in the future produce milk that may be used or processed for human consumption.

Re-treatment interval: DO NOT RE-TREAT animals for 28 days after last treatment.

Contraindications:

This product is contraindicated for use in lambs under 6 weeks of age or weighing 15 kg or less.

This product is contraindicated for use in calves under 16 weeks of age or weighing 100 kg or less.

This product is contraindicated for use when selenium intake from pasture is high or selenium is provided by other means (such as top dressing, vaccine, pellets or selenium drenches) or if blood selenium levels at treatment are high. Users can determine selenium status by consulting their veterinarian.

This product should not be used in dogs, horses or any other pets.

This product is not recommended for use in goats as safety and efficacy have not been evaluated.

Precautions:

Exercise care in handling weak, pregnant and young animals to avoid unnecessary stress.

Avoid yarding animals off-feed overnight and ensure animals have access to water when yarded prior to drenching. Recommended dose should not be exceeded.

Use with care as selenium can have toxic effects, particularly in cattle and sheep with liver damage, including cattle and sheep that graze in areas where plants containing pyrrolizidine alkaloids are prevalent.

Safety in breeding cattle and sheep of either sex in pregnant or lactating cows or ewes has not been established.

Dosage and Administration:

SHAKE WELL BEFORE USE.

Before commencing drenching read the label carefully. PASTORAL AG Triolab LV 3-Way Mineralised Combination Drench for Sheep and Cattle should be administered orally using accurate drenching equipment. Check the accuracy of drenching equipment before and during drenching procedures. Clean equipment thoroughly before and after use.

Dose Rate: 1 mL per 10 kg bodyweight by a single oral administration.

SHEEP

Liveweight (kg)	Dose (mL)
15 or less	Do not treat
16 – 20	2
21 – 30	3
31 – 40	4
41 – 50	5

Liveweight (kg)	Dose (mL)
51 – 60	6
61 – 70	7
71 – 80	8
Over 80	1 mL / 10 kg

Sheep heavier than 80 kg to be dosed at 1 mL per 10 kg. 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). Where there is a large variation in size within the group, dose rate should be based on the label directions for each weight range. Do not underdose. Drafting into 2 or more lines may be appropriate, to avoid excessive overdosing.

CATTLE

Liveweight (kg)	Dose (mL)
100 or less	Do not treat
101 – 150	15
151 – 200	20
201 – 250	25
251 – 300	30
301 – 350	35
351 – 400	40

Liveweight (kg)	Dose (mL)
401 – 450	45
451 – 500	50
501 – 550	55
551 – 600	60
601 – 650	65
Over 650	1 mL / 10 kg

Cattle heavier than 650 kg should be dosed at 1 mL per 10 kg. A representative sample of animals should be weighed before treatment either with scales or a weighband. Dose rate to be based on heaviest cattle in each group (bulls, cows, steers, calves, etc.). Do not underdose. Where there is a large variation in size within the group, draft into 2 or more lines based on body weight, to avoid excessive overdosing.

General Directions:

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHHOLDING PERIODS

MEAT: DO NOT USE less than 21 days before slaughter for human consumption.

MILK: Cattle - DO NOT USE in lactating cows or within 28 days of calving where milk or milk products will be used for human consumption. If cows calve earlier than 28 days after treatment, milk may contain residues. This milk MUST NOT BE USED for human consumption, or supplied for processing for at least 28 days following treatment. Calves fed this milk should not be slaughtered for human consumption within 21 days.

TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI):

Cattle: DO NOT USE less than 21 days before slaughter for export.

Sheep: DO NOT USE less than 28 days before slaughter for export.

Before using this product, confirm the current ESI from the distributor on (03) 5820 8444 or the APVMA website (apvma.gov.au/residues).