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



# PYRWIDEW

# 3-Way Mineralised Combination Drench for Sheep and Cattle

# **ACTIVE CONSTITUENTS:**

2 g/L Abamectin, 80 g/L Levamisole hydrochloride, 45.3 g/L Oxfendazole, 5 g/L Cobalt (as Cobalt EDTA), 1 g/L Selenium (as Sodium selenate)



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

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

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

10 L

Pharmsmart



**PYRIMIDE LV** is a combination of three active ingredients including abamectin (a member of the Macrocyclic Lactone (ML) drench family): oxfendazole (a member of the Benzimidazole (white) drench family) and levamisole hydrochloride (an Imidazothiazole and member of the clear drench family). It also contains two minerals including selenium (as sodium selenate) and cobalt (as cobalt EDTA), PYRIMIDE LV 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 oncophera; 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 drench. 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.

#### DOSAGE AND ADMINISTRATION

SHAKE WELL BEFORE USE, Before commencing drenching read the label carefully. Pyrimide LV should be administered orally using accurate drenching equipment, Clean equipment thoroughly before and after use, Always dose on a liveweight basis, do not underdose. The heaviest animal in a group should be weighed. Dose the group to the heaviest animal by liveweight (as ewes. wethers, rams, lambs, cows, bulls, calves), do not underdose. For cattle, where there is a large variation in size within the group, draft into two or more lines based on bodyweight, to avoid excessive overdosing. Check the accuracy of drenching equipment before and during drenching procedures.

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

#### TREATMENT TABLES

SHEEP	
Liveweight	Dose
15 kg or less 16-20 kg 21-30 kg 31-40 kg 41-50 kg 51-60 kg 61-70 kg 71-80 kg Over 80 kg	Do not treat 2 mL 3 mL 4 mL 5 mL 6 mL 7 mL 8 mL 1 mL/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	Dose	
100 kg or less 101-150 kg 151-200 kg	Do not treat 15 mL 20 mL	
201-250 kg 251-300 kg 301-350 kg	25 mL 30 mL 35 mL	
351-400 kg 401-450 kg	40 mL 45 mL 50 mL	
451-500 kg 501-550 kg 551-600 kg	55 mL 60 mL	
601-650 kg Over 650 kg	65 mL 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 hefore 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.

#### WARRENTY AND EXCLUSION OF LIABILITY

This product is warranted fit for the purposes specifically recommended by Pharm Smart Australia Pty Ltd when used strictly as directed on the label.

All other warranties and obligations or liabilities, whether expressed or implied by stature or otherwise, are excluded to the full extent that exclusion is permitted by law.

Manufactured in Australia, Distributed by Pharm Smart Australia Ptv Ltd. 54 Edison Crescent Baringa QLD 4551,

PYRIMIDE LV is a registered trademark of Pharm Smart Australia Ptv Ltd. APVMA Approval No. 93285/138605

Batch No.

**Expiry Date** 



#### 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. DO NOT USE in lambs weighing 15 kg or less, DO NOT USE in calves weighing 100 kg or less. Re-Treatment Interval (CATTLE/SHEEP): DO NOT retreat animals for 28 days after last treatment.

### CONTRAINDICATIONS

Contraindicated for use in lambs under six (6) weeks of age or weighing 15 kg or less. Contraindicated for use in calves less than 16 weeks of age or weighing 100 kg or less. Contraindicated for use when selenium intake from pasture is high or selenium is provided by other means (such as pasture top dressing, vaccine, pellets or selenium drenches) 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.

#### GENERAL DIRECTIONS

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

#### WITHOLDING PERIODS

MEAT (CATTLE, SHEEP): 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 Pharm Smart on 1800 979 692 or the APVMA website (apwma.govau/residues).

## SAFETY DIRECTIONS

Harmful if inhaled. Avoid contact with eyes and skin. Do not inhale spray mist. 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 INSTRUCTIONS

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If skin contact occurs, remove contaminated clothing and wash skin thoroughly.

#### ADDITIONAL USER SAFETY

Additional information is listed in the Safety Data Sheet (SDS), For further information contact Pharm Smart Customer Service on 1800 979 692

#### **ENVIRONMENTAL STATEMENTS**

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

## STORAGE

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

#### 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 deaned 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 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.





