

For the prevention and treatment of Coccidiosis in chickens (broilers, broiler breeders, replacement pullets), turkeys, ducks and pigeons. Vetsense Cocciprol is administered through the drinking water as an aid in the prevention of economically important strains of coccidiosis including E.Tenella, E.Necatrix and most strains of E.Acervulina.

# **ACTIVE INGREDIENT:** 200g/kg AMPROLIUM

(AS AMPROLIUM HYDROCHLORIDE)

**DOSAGE INFORMATION**Using the teaspoon provided
(1 level tsp = 3g, 1 rounded tsp = 5g)

## TREATMENT DOSAGE



#### STAGE 1

**Larger Flocks:** 5g in 4L of drinking water.

**Smaller Flocks:** 2.5g (half rounded tsp) in 2L of drinking water.

Administer continuously for 5 to 7 days.

- Easily mixed into daily drinking water
- Can be used both as preventative and as treatment
- ✓ NIL WITHHOLDING PERIOD for eggs or meat

### PREVENTION DOSAGE

LARGER FLOCKS: 5g in 4L of drinking water SMALLER FLOCKS: 2.5g (half rounded tsp) in 2L of drinking water Administer for 24 hours every fourth day during periods of likely infection. This action helps to control the coccidia by interrupting the life cycle and encourages immunity to develop.



#### STAGE 2

After the initial treatment period, lower the dose rate as per below for another 5 to 7 days.

Larger Flocks: 3g in 4L of drinking water

**Smaller Flocks:** 1.5g (half level tsp) in 2L of drinking water

This gradual reduction in the level of treatment assists the birds to develop immunity while maintaining some level of protection.



#### **ADMINISTRATION**

Premix the amount required into ½ litre of water first and when completely dissolved add to drinking water, mixing thoroughly.

Example: Mix 5g of Cocciprol into ½ litre of water then add the remaining 3.5L of water to make up the required 4L solution.

A FRESH SOLUTION SHOULD BE PREPARED DAILY



- Continual overdosing will lead to birds losing muscle condition and strength. Signs of this include twisted necks and lameness.
- Do not administer B group vitamins whilst treating with Cocciprol.

# SUMMARISED DOSAGE TABLE

	LARGER FLOCKS (≥ 16 birds)	SMALLER FLOCKS (≤ 8 birds)	FREQUENCY
PREVENTION DOSAGE*	Mix 5g in 4L of water	Mix 2.5g in 2L of water	Administer for 24hrs every fourth day during periods of likely infection
TREATMENT DOSAGE STAGE 1*	Mix 5g in 4L of water	Mix 2.5g in 2L of water	Administer continuously for 5 to 7 days
TREATMENT DOSAGE STAGE 2*	Mix 3g in 4L of water	Mix 1.5g in 2L of water	After stage 1, administer continuously for 5 to 7 days

<sup>\*</sup>Premix the amount required into ½ litre of water first and when completely dissolved add to drinking water, mixing thoroughly. E.g. Mix 5g of Cocciprol into ½ litre of water then add the remaining 3.5L of water to make up the required 4L solution.

#### A FRESH SOLUTION SHOULD BE PREPARED DAILY

	COOLER MONTHS	WARMER MONTHS
APPROXIMATE WATER CONSUMPTION RATES	250mL to 450mL / 1kg bodyweight	450mL to 800mL+ / 1kg bodyweight



#### CAUSES OF COCCIDIOSIS

- Wet or humid weather and environment
- Micro-parasite (coccidia) transmitted via droppings to non-infected birds
- Higher chance of transmission via areas of activity such as waterers, feeders and coops.



#### SYMPTOMS OF INFECTION

- Key signs include: blood or mucus in droppings
- Weakness
- Diarrhoea
- Pale skin or comb
- Weight loss (for adult chickens)
- Low growth rate (for young chickens)
- Low egg count or inconsistent laying
- Low appetite
- Ruffled feathers
- Blood at the vent side

