

## LINCO-SPEC™ SOLUBLE POWDER FOR POULTRY AND SWINE

ACTIVE CONSTITUENTS: 445.0mg/g SPECTINOMYCIN (as Spectinomycin sulphate), 222.0mg/g LINCOMYCIN (as Lincomycin hydrochloride) Total antibiotic activity is 667.0mg/g

# A watertight solution for administering antibiotics

**Poultry:** For the control and treatment of chronic respiratory disease (CRD) in poultry caused by avian mycoplasmas.

**Swine:** For the treatment of infections caused by organisms sensitive to the actions of lincomycin and/or spectinomycin, including swine dysentery (*Serpulina hyodysenteriae*), post-weaning bacterial enteritis and respiratory disease associated with Mycoplasma species.

- # Highly effective, dual active antibiotic
- Easy to use just add water!
- No needles or mixing with feed
- Cost effective



	LINCO-SPEC™ Soluble	Linco-Spectin® Soluble
Active Constituents	445mg/g SPECTINOMYCIN (as Spectinomycin sulphate 222mg/g LINCOMYCIN (as Lincomycin hydrochloride Total antibiotic activity is 667mg/g	445mg/g SPECTINOMYCIN (as Spectinomycin sulphate tetrahydrate 222mg/g LINCOMYCIN (as Lincomycin hydrochloride monohydrate Total antibiotic activity is 667mg/g
Species	Poultry and Swine	Poultry and Swine
Route of Administration	Oral	Oral
Dose Rate		
Poultry: First 3-5 days of life	150mg of combined antibiotic activity/kg of bodyweight per day	150mg of combined antibiotic activity/kg of bodyweight per day
Poultry: 4 weeks of age	50mg of combined antibiotic activity/kg bodyweight per day	50mg of combined antibiotic activity/kg bodyweight per day
Poultry: CRD outbreaks	150g/200L of drinking water	150g/200L of drinking water
Pigs	150g/1600L of drinking water	150g/1600L of drinking water
Withholding Periods		
Poultry	10 days	10 days
Eggs	NIL	NIL
Swine	8 days	8 days

LINCO-SPEC™ is a trademark of Abbey Laboratories Pty Ltd

Linco-Spectin® is a registered trademark of Pharmacia & Upjohn Company LLC a Delaware corporation

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### DIRECTIONS FOR USE

### Restraint

DO NOT USE the water treatment and the feed treatment simultaneously.

#### Contraindications

This product is contraindicated for use in rabbits, hamsters, guinea pigs, horses and ruminants. These species should not be allowed access to feeds containing Lincomycin. Ingestion by these species may result in severe gastrointestinal effects.

#### Side effects

Loosening of faeces and/or mild swelling and irritation of the anus and/or vulva have been observed occasionally within the first two days after the onset of treatment in swine. This usually is transient. On rare occasions, some pigs may develop reddening of skin and irritable behaviour. These signs usually diminish within 5 to 8 days without discontinuing the therapy.

### DOSAGE AND ADMINISTRATION Mixing Directions

Add the required quantity to about 5 litres of water. Stir until dissolved; add to drinking water in the watering tank and mix well. Use medicated drinking water as the only source of drinking water available to the animals during the period of treatment. Discard unused medicated drinking water and replace with freshly prepared medicated water daily.

**POULTRY:** As an aid in the control of losses due to chronic respiratory disease in poultry caused by avian mycoplasmas, administer at the rate of 150mg of combined antibiotic activity/kg of body weight per day for the first 3 to 5 days of life and at the rate of 50mg of combined antibiotic activity/kg body weight per day for one day at about 4 weeks of age. This dose rate approximates 10,000 birds per package per day during first week and 2,500 birds per package per day at 4 weeks of age. The longer period of initial treatment is recommended if disease has been a problem on the premises in the past.

For the treatment of outbreaks of CRD, add the contents of this pack to 200 litres of drinking water. This provides 0.5 grams of combined antibiotic activity per litre. Begin treatment at the first sign of disease and administer as the sole source of drinking water for 3 days.

**SWINE:** For the treatment of the indicated disease conditions, provide 63mg of combined antibiotic activity per litre of drinking water or add the contents of this package to 1600 litres of drinking water. Provide medicated water as the sole source of water for 4 to 7 days. This provides approximately 6.3mg of combined antibiotic activity per kg of body weight per day, assuming a daily water consumption of 10% of body weight. Begin treatment at the first signs of the disease.

### WITHHOLDING PERIODS

POULTRY: DO NOT USE less than 10 days before slaughter for human consumption.

EGGS: Zero (0) days.

SWINE: DO NOT USE less than 8 days before slaughter for human consumption. Any variation by the prescribing veterinarian to the approved dose, frequency, duration, route, disease or target species may require extending the approved withholding period.

### TRADE ADVICE

EXPORT SLAUGHTER INTERVAL (ESI): An ESI has not been established for this product. Note-observing the meat withholding period may not be sufficient to mitigate potential risks to export trade. Trade advice should be sought from Abbey Animal Health Pty Ltd on 02 8088 0720 before using this product.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131 126.

### **ADDITIONAL USER SAFETY**

Additional information is listed in Safety Data Sheet.

### **DISPOSAL**

Dispose of container by wrapping with paper and putting in garbage. Dispose of unused medicated drinking water by burying in a hygienic land-fill away from water courses.

### **STORAGE**

Store below 30°C (Room temperature). PROTECT FROM MOISTURE.

APVMA Approval Number: 86919/121505

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