

# Espectolin

Soluble Powder

REG. SAGARPA Q-2083-054

## FORMULA

Each 100 g contain:  
Spectinomycin 41.6 g  
Lincomycin 20.8 g  
Excipient c.b.p. 100 g

## PRESENTATIONS

5 kg.



## DESCRIPTION

The combination of spectinomycin and lincomycin has an additive and in many cases synergistic effect. Lincomycin acts as a bacteriostatic against Gram-positive bacteria (*Staphylococcus* spp, *Clostridium tetani*, *Erysipelothrix rhusiopathiae* *Clostridium perfringens*, and beta-hemolytic streptococci) and against *Treponema hyodysenteriae*, *Pasteurella multocida* and *Mycoplasma* spp. Spectinomycin is a broad-spectrum antibiotic with a bacteriostatic or bactericidal action (depending on the dose) against Gram-negative germs and *Mycoplasmas*.

## INDICATIONS

Birds:

For use in chickens up to 7 days of age as an aid to the control of:  
Aerosacculitis caused by *Mycoplasma synoviae* or *Mycoplasma gallisepticum* susceptible to the mixture of spectinomycin and lincomycin.

Complicated Chronic Respiratory Disease (infection of the air sacs) caused by *Escherichia coli* and *Mycoplasma gallisepticum* susceptible to the mixture of Espectinomycin and lincomycin.

Pigs:

For the prevention and treatment of swine dysentery, enteritis related to *Escherichia coli*, mycoplasmal and bacterial pneumonias, erysipelas and infectious arthritis.

## DOSAGE AND ADMINISTRATION MODE

Broiler and replacement chick:

Dissolve 100 g of Espectolin soluble powder per 200 liters of drinking water.  
Manage as the only source of water during the first five to seven days of life of the chickens.

Pigs:

Dissolve 100 g of Espectolin soluble powder in 1,000 liters of drinking water.  
Administer as the only source of water when you notice the first signs of the disease.  
The duration of the treatment should be five to seven days.

## WARNINGS

Daily discard medicated water that has not been used and replace with medicated fresh water.  
This product should not be used four days before the slaughter of animals intended for human consumption.

Keep it in a dry and fresh place; and do not expose yourself to the sun's rays.  
Keep out of reach of children.

CONSULT THE VETERINARY PHYSICIAN  
YOUR PURCHASE REQUIRES A MEDICAL PRESCRIPTION