

# Method to treat and prevent the **Black Spot** in birds

## To consider:

- 1.- Mainly affects newborn birds (between 1 and 5 days of life), although it can also affect birds with several months of life including adults.
- 2.- It has a viral origin and is usually accompanied by bacterial and parasitic infections.
- 3.- It spreads from adults to baby birds (during the priming of the young birds), through the drinking water and also through the feces.
- 4.- Its diagnosis is relatively simple: there is a black spot in the area of the abdomen caused by inflammation of the liver and spleen.

## Products needed for treatment:



- **Total Disinfection Solution**, to control the spread of germs through water (one of the main routes of spread of the disease).



- **Black Spot Plus MS**, to control and prevent the proliferation of bacteria associated with Black Spot.



- **Fungi-Plus MS**, to control and prevent the proliferation of fungi associated with the Black Spot.



- **Prowins Probibac Bird**, to regenerate the intestinal flora and maintain its natural balance.

## Weekly Scheme to follow for the treatment and prevention of the Black Spot

Days	Product to use
Day 1	<b>Total Disinfection Solution</b> (10 ml per liter of drinking water)
Day 2	Add to the eggfood: (2,5 gr of <b>Black Spot Plus MS</b> ) + (5 ml of <b>Fungi-Plus MS</b> ) + (5 gr of <b>Probibac Bird</b> )
Day 3	Add to the eggfood: (2,5 gr of <b>Black Spot Plus MS</b> ) + (5 ml of <b>Fungi-Plus MS</b> ) + (5 gr of <b>Probibac Bird</b> )
Day 4	<b>Total Disinfection Solution</b> (10 ml per liter of drinking water)
Day 5	Add to the eggfood: (2,5 gr of <b>Black Spot Plus MS</b> ) + (5 ml of <b>Fungi-Plus MS</b> ) + (5 gr of <b>Probibac Bird</b> )
Day 6	Add to the eggfood: (2,5 gr of <b>Black Spot Plus MS</b> ) + (5 ml of <b>Fungi-Plus MS</b> ) + (5 gr of <b>Probibac Bird</b> )
Day 7	<b>Total Disinfection Solution</b> (10 ml per liter of drinking water)



This scheme must be applied throughout the breeding season, ending before the moulting season.



Following this scheme we will be able to reduce, to the minimum, the probabilities of the appearance of the Black Spot.

