

Nasco Agro Products

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Product Name: HIDRACOLI B

Excerpt: Rehydratant and restorative product with acidifying and growth promoting effects in poultry.

Category: LIPTOSA

Description:

Avian **colibacillosis** is a disease caused by pathogenic strains of Escherichia coli (APEC) that constitutes a serious problem in animal health. In this disorder, septicemia is the most important syndrome because of the **high morbidity and mortality it causes**.

Colibacillosis is the disease most frequently documented in poultry diseases worldwide surveys and **the commonest cause of condemnation at Flagella abattoirs**. For instance, 43% of the condemned broiler carcasses in processing plants are due to colisepticemias.

In poultry for fattening it causes serious losses due to:

- Delay in development
- Increase in feed conversion rate
- Mortality rate increase
- Increase in the number of rejected birds
- Increase of condemnations at abattoirs

In poultry for laying and breeders:

- Decrease in egg production
- Decrease in hatchability
- Increase in mortality and rejected birds rates

Disease can be horizontally transmitted through contaminated faeces, water, contaminated material or the environment or vertically transmitted through parent flock.

GENERAL EFFECTS OF HIDRACOLI B

HIDRACOLI B maintains a proven acidifying and bactericidal activity against E. coli and Salmonella. In addition, the plant extracts and restorative ingredients drastically reduce mortality during colibacillosis and salmonellosis outbreaks.

The inclusion of electrolytes and restorative ingredients help to minimise injuries in case of the onset of diseases, making the birds less susceptible.

HIDRACOLI B contains **hepatoprotectors that increase** the defence capabilities of the birds against primary diseases, avoiding the development of secondary colibacillosis.

The use of **HIDRACOLI B** **reduces the amount of excreted bacteria** through faeces reducing the risk of disease dissemination.

HIDRACOLI B helps to control primary intestinal diseases that act as trigger of colibacillosis in birds.

In addition, the product has the following positive secondary effects:

- Promotes intestinal integrity
- Boosts immune system
- Reduces mortality
- Improves zootechnical parameters (weight gain, laying rate, egg uniformity, feed conversion, etc).

COSTS: the use of **HIDRACOLI B** is from 8 to 10 times cheaper than antibiotic treatment

COMPOSITION

HIDRACOLI B is made of organic acids, electrolytes, surfactants, technical components and plant extracts with bactericide and liver protector activity.

CHARACTERISTICS

Non corrosive, non-ADR product. Colour: blue. Odour: acidic.

WAY OF USE

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| <ul style="list-style-type: none">• Poultry: | <ul style="list-style-type: none">• 250-500 ml / 1.000 L of drinking water for preventing colibacillosis and salmonellosis. Adjust the pH of the water to the required value for each species.• Increase the dosage to 500-1.000 ml / 1.000 L of drinking water checking the pH values. |
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STORAGE AND HANDLING RECOMMENDATIONS

- Store in a cool and dry place way of direct sunlight.
- Follow the SDS instructions.

Code: 4-D (liquid),

Packing: 1L, 5L and 25L