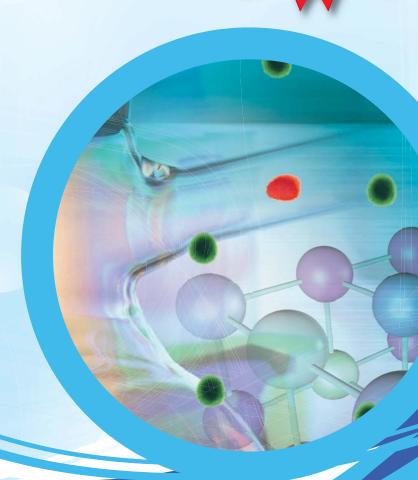
DXOCID

A GUT Acidifiers WITH

AN ACTIVITY ENHANCER BASE

EXOCID AIDS IN KEEPING THE BIRD HEALTHY AND THUS LESS MORTALITY. THE **HEALTHY GUT-FREE FROM** INVADING PATHOGENS IS **EXTREMELY IMPORTANT** FOR EFFECTIVE DIGESTION OF NUTRIENTS, RESULTING IN EXCELLENT GROWTH AND PROFITABILITY.







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EXOCID has acids in salt form, bonding with minerals like sodium, calcium, and does not evaporate. These salts of organic acids we can call as "buffered organic acids.

BENEFITS

The advantage of this product is four fold

- Mortality: Less mortality more birds or eggs to sell.
- Feed Conversion Ratio (FCR): Better Food conversion ratio that is conversion of feed intake in to productivity, results in increased weight with less feed in broilers and more eggs in layers.
- Healthy Bird: Good immunity to fight diseases, hence less stress. Healthy bird requires less medication, productivity never drops
- Realization: Good rate for the produce and good demand.

ACIDIFIER LOWERS THE GUT PH

• Low pH in the gut protects animals from pathogens entering the gastro-intestinal tract. Acidifier continues the acidification to reduce the gut pH and enhance the activity of proteolytic enzymes, and effectively inhibits the growth of E .coli and Salmonella to check morbidity and mortality.

POSITIVE EFFECT ON GUT MUCOSAL MORPHOLOGY

• Stimulates pancreatic secretion which leads to improved digestion, absorption and retention of protein, amino acids and phosphorus. Also Lowers fecal contents of these nutrients to reduce the environmental load.

ADVANTAGE IN YOUNG CHICKS

• Feeding of acidifier to chicks is necessary in proventriculus and crop of young chicks to give protection against harmful microbes,. Low pH in the gut also helps for the activation of pepsinogens to active pepsins. Low pepsin activity decreases the digestion of feed proteins entering the lower gut which causes loose droppings. The acidifier prevents the adherence of pathogens to the gut wall, paving the way to useful microbes to get attached to gut mucosa to offer additional protection.

BENEFITS FROM ACTIVITY ENHANCER BASE

- Multi-layered micro molecules of the activity enhancer carrier, makes theproduct free flowing. Because of it's special binding ability the product is uniformly available in the gut without losing it's properties.
- The special carrier also traps mycotoxins, endotoxins and pathogens in its honey-comb like structure to offer the additional protection to the birds.