

Mycotoxins are produced by molds that frequently contaminate grains and improperly stored feeds. The three major fungi families which cause Mycotoxicosis in poultry are *Aspergillus, Penicillium,* and *Fusarium*. They produce mycotoxins namely Aflatoxin, Ochratoxin, Citrinin, T2 toxin, Zearalenone (ZEN) & Deoxyvalenol (DON, Vomitoxin). The severity of the toxins is characterized by their ability to induce a toxic response in human and animals when food or feed containing them is consumed.

EFFECT OF MYCOTOXINS

- Feed refusal
- Low egg production
- Poor growth and weight gain
- Organs damage
- ❖ Poor shell quality
- Leg weakness
- Infertility
- Immune suppression
- Toxic residues
- Mortality

BioNexgen provides a biotech solution to combat multiple mycotoxins







Mycotoxins produce a variety of diseases, collectively called "mycotoxicosis," it affects directly or in combination with other pathogens such as *Salmonella*, *E.coli* etc., Mycotoxicoses is chronic and caused by low-level ingestion of fungal metabolites, resulting in measurable decline in performance and immunosuppression. so, it is highly essential to use a perfect toxin binder through out the year.

Toxil Biotech is an unique blend of selective ingredients which act on wide range of mycotoxins. The MOS present in this product gives protection against left out toxins. The selected organic acids will flush out the pathogens from the gut. Oxine copper acts as an excellent anti fungal agent for all seasons. This product is designed to protect the animal against multiple mycotoxins through out the year.

Contents

- Oxine copper
- Mannanoligosaccharides
- Activated carbon
- Organic acids
- Lipotrophic agents
- HSCAS (Hydrated Sodium Calcium Aluminosilicate)

Benefits:

- Arrests further mould growth
- Minimizes the incidences of bacterial diseases
- Disintegrate the levels of mycotoxins
- Acts as an anti-caking agent
- Protects liver from damage
- Improves general health condition

Mixing Rate: 500 g to 1 kg per ton of feed or as recommended by Veterinarian / Nutritionist

Presentation: 25 kg





Manufactured and Marketed by:



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