

Megawin Out-performs the Mycotoxins



Megawin
Partners right choice

Prevents & Controls Mycotoxins **1**

Improves Immunity **2**

Provides Benefits Of Zeolites **3**

Provides MOS — Mannanligosaccharides **4**

Contains blend of Organic Acids **5**



Enhanced Spectrum Mycotoxin Binder and Mold Inhibitor

Prevents & Controls Mycotoxins

Megawin
is a Five Level performer

When added to Feed Megawin secures and effectively binds Mycotoxins such as Aspergillus/ Aflatoxins (B1, B2, G1, G2 & M1), Fusarium, Vomitoxin and Zearalenone.

Mycotoxins the Problem

GROWTH OF MYCOTOXINS

Since Mycotoxins grow best under humid, warm and in aerobic conditions most of the feed is highly vulnerable to Mycotoxins attack. Improper Storage of feeds supports the growth of Mycotoxins.

Mycotoxins are produced by Molds (fungi) and become very toxic when consumed in higher quantities by livestock. This causes

MYCOTOXICOSES a pathological syndrome caused due to intake of Mycotoxins.



Moldy corn grain. The yellow mold is *Aspergillus flavus*, a leading source of aflatoxin. Many molds may grow in corn and different mycotoxins are associated with each mold.

AFFECTS OF MYCOTOXICOSES

Depressed growth — Reduced egg production —
Weak shell eggs — Skeletal disorders — Mortality —
Impaired immune response.

Mycotoxins can also enter in Human being via secondary food chain when infected cattle meat or poultry products are consumed by them.

MEGAWIN the Solution — is a Five Level performer

Supplementation of Megawin feed prevents and arrests the Mycotoxins, propels immunity and has a positive effect on digestion & metabolism as follows

¹ MEGAWIN - BENEFICIAL FACTORS

- | Improved immunity
- | Enhanced free flowing property of feed
- | Ensures decaking
- | Provides highest protection to chief immune organs (Thymus, Bursa, Liver and Spleen) through special lymphocytes cell mediated immunity

MEGAWIN WITH ZEOLITES (HSCAS)

(Zeolites) HSCAS in Megawin selectively binds Mycotoxins in animal feeds, without binding Vitamins and Minerals.

Zeolites present in Megawin gets activated in presence of Moisture, ensures absorption of Mycotoxins irreversibly. The resultant Mycotoxin - HSCAS (Zeolites) complex leaves no residues in (Meat & Eggs)

BENEFITS OF ZEOLITES

- Detoxifies feeds and Raw Materials
- Complete protection against Mycotoxicoeses
- Improves response to Chick medication
- Leaves no residues
- ² Alumino Silicates proven for its ability to bind 80% of aflatoxins in contaminated poultry feeds

THE POWER OF MOS - MANNANOLIGOSACCHARIDES

Megawin provides MOS (Mannan oligosaccharides) - a non-digestible Protein Carbohydrate

Megawin containing MOS supports the availability of Nutrients used by the beneficial bacteria in the gut. Megawin accelerates the rapid growth of beneficial bacteria to provide significant defence against harmful bacteria.

MOS prevailing in Megawin promotes the probiotic functions and supports

- A healthy immune system
- Natural defence against Pathogens
- A healthy gut flora
- Maintenance and enhancement of gut health

SPECIALLY DESIGNED ORGANIC ACIDS IN MEGAWIN

Lowers the PH in gut, Low PH favours growth of beneficial flora/bacteria.

Suppresses the growth of harmful bacteria / pathogens.

Propionic acid inhibits Mold growth in stored grains.

- 1 - Boonchavit, B., and P.B. Hamilton (1975); Interaction of Aflatoxin and paratyphoid infection in broiler chickens. Poul. Sci. 54:567
 - 2 - Boonchavit, B., et al (1975); Interaction of T-2 toxin with Salmonella infections of chickens. Poul. Sci. 54:1693.
- 2 - Ref.: Deve Gowda et. al. 1998

Dosage:

1 Kg per ton of feed (OR)
As directed by the nutritionist.

Internationally Marketed by

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