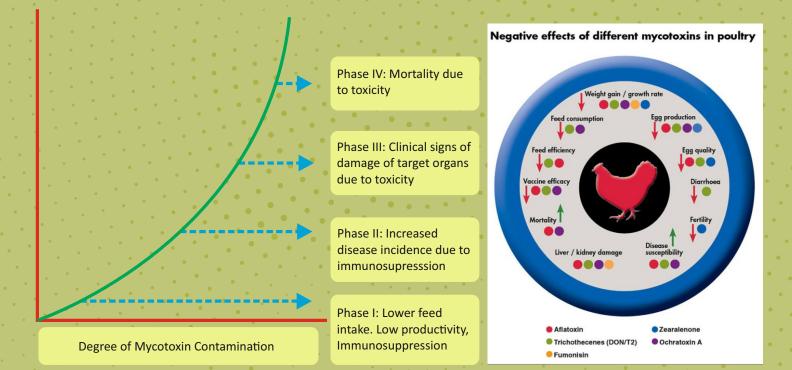


# MAXICURB

## Broad Spectrum Mycotoxin Binder & Mould Inhibitor

Food and Agricultural Organization (FAO) estimates that about 25% of the world crops are contaminated with mycotoxins. Mycotoxins are highly diverse low molecular weight toxic secondary metabolites produced by fungi in various cereal grains and may grow on raw material or feed during storage under favorable conditions of temperature and humidity.

The presence of mycotoxins in feed may decrease the feed intake and affect animal performance. In addition, the possible presence of toxic residues in edible animal product such as milk, meat and eggs may have some detrimental effects on human health. The biological effects of mycotoxin depend on the ingested amounts, number of occurring toxins, duration of exposure to mycotoxin and animal sensitivity. Controlling mould growth and mycotoxin production is very important to the feed manufacturer and livestock producer



Maxicurb is a distinctive blend of HSCAS, Sodium bentonite, organic acids, MOS, Bacillus subtilis and Andrographis paniculata (Kalmegh) possessing high toxin binding capacity, effective adsorbent quality which helps in detoxification of feed contaminated by fungi and mycotoxins.

### **Maxicurb Offers Unique Features:**

Activated Charcoal - Adsorbs ingested toxins & prevents the systemic absorption of toxins in the GI tract

Acetic acid - Helps in preventing & controlling mould growth

Ammonium Formate - Controls growth of fungi and anaerobic bacteria

Citric acid - Prevents bacterial and mould contamination

Calcium Propionate - Helps to extend the shelf life of feed by preventing mould growth

Bacillus subtilis - Inhibits pathogen colonization and maintains healthy digestive system

Mannan-Oligosaccharides - Improves intestinal health and immune status of animal

Sodium Bentonite - Used to adsorb toxins such as Zearalenone, Ochratoxin, Fumonisin, Deoxynivalenol

Andrographis Paniculata - Act as a hepatoprotector

#### **Benefits & Advantages**

- Reduce bioavailability of mycotoxins in the diet
- Acts fast in the digestive tract
- Prevent mycotoxins from being absorbed through the gut and entering the blood circulation
- Has high affinity to adsorb even low concentrations of mycotoxins
- Protects the intestinal mucosa from the damaging effects of mycotoxins
- · Improves overall performance and productivity

Recommended Usage Levels: 500g to 1 kg per MT of feed or as advised by a Nutritionist

Presentation: 25 kg

Free From Hormones & Antibiotics

Not For Medicinal use

**Animal Feed Supplement** 

Not For Human Use

## Catalyst LifeSciences Pvt. Ltd.

An ISO 9001:2015, ISO 14001:2015, HACCP Compliance Certified Company

Corporate Office: # 5, 301, 3rd Floor, Greenwood Plaza, Sector 45, Gurugram - 122003, Haryana

Customer care #: +91 892 988 1235; Email: support@catalystlifesciences.in

For more information please visit: www.catalystlifesciences.in

DISPOSAL OF BAD AND OUTER PACKAGE: Do not contaminate water, food or feed by storage and disposal. Completely empty container into application equipment. Triple rinse pail and offer for recycling or reconditioning. Containers can also be disposed of in a sanitary landfill or by incineration, or in accordance with guidance from your local waste regulation authority, such as by burning (if burned, stay out of smoke). When applying this product to water bodies, avoid solid particles from falling on nearby ground where birds and feed may be present.

