

# TOXO® -MX

## Mitigating the mycotoxin risk in feed and food



### Economic impact

Mycotoxins adversely affect profitability of the feed and food-production chains



### Regulatory requirements

International standards regulate mycotoxins in feed and food



### TOXO-MX

Mitigates the mycotoxin risk in animal production

### Why TOXO® -MX?



### Feed to food production chains at risk, globally

- **Mycotoxin contamination is one of the main threats in feed production**  
Improper storage, heat and humidity foster the growth of moulds which produce mycotoxins, including aflatoxins
- **The sharp rise in international trade has intensified the mycotoxin risk globally**  
Some mycotoxins are specific to the regions where certain moulds grow. However, the global raw material trade has given rise to mycotoxin co-contamination worldwide
- **Mycotoxin levels in feed and food require careful monitoring and control**  
Fortunately, as an industry, we have faster, more reliable detection methods that help to monitor and manage mycotoxin contamination of raw materials



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## Business challenge

### Do not let mycotoxin contamination reduce profitability

Mycotoxin contamination impacts animal health and performance results in lost revenue.

Mycotoxins and their metabolites can also enter the food chain via milk and eggs.

## Reducing mycotoxin contamination: Trouw Nutrition's integrated strategy

TOXO<sup>®</sup>-MX is part of the Mycotoxin Risk Management programme that helps identify, reduce and monitor the risk of mycotoxins in raw materials and complete feed.

### Reducing mycotoxin impact with TOXO<sup>®</sup>-MX

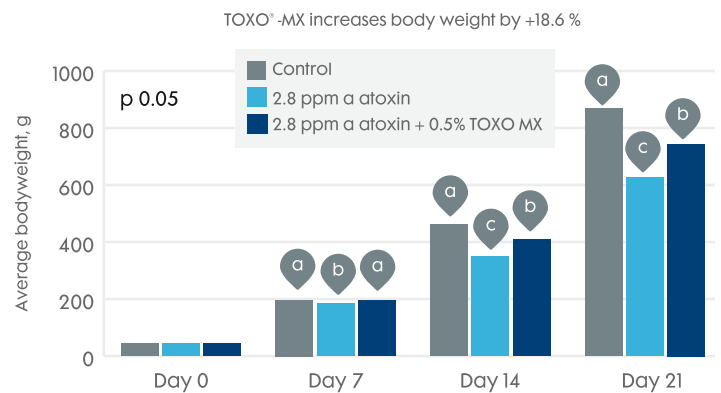
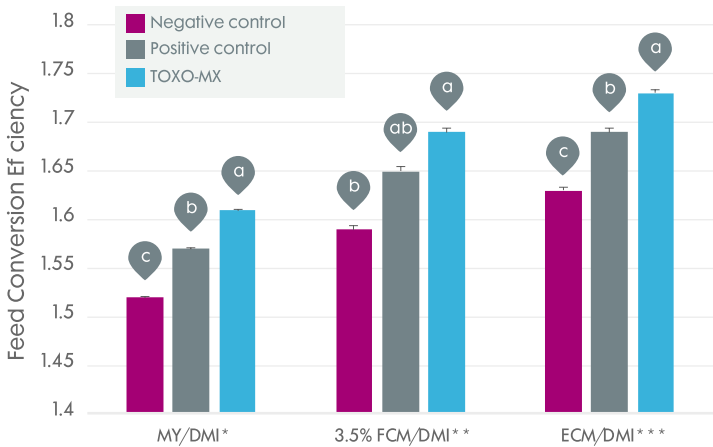
#### • Key benefits

Mitigates animal performance impairment caused by exposure to mycotoxins.

#### • How it works

Highly purified smectite clays enable TOXO-MX to reduce mycotoxins' bioavailability in the animal's gastrointestinal tract.

## Proven results



## Recommended use

TOXO-MX should be used in case of mycotoxin contamination in raw materials or complete feed. TOXO-MX can be incorporated into the feeding program via premixes or feed.

## Recommended inclusion rate

### Poultry and aqua

0.5 to 2 kg/t of complete feed

### Ruminants

50 to 100 grams per head, per day

\*Inclusion rate: do not exceed 20kg/t of complete feed.

## Summary

**Product name:** TOXO<sup>®</sup>-MX

**Benefit:** Reduces bioavailability of mycotoxins in feed

**Use for:** Poultry, ruminants and aqua

**Programme:** Mycotoxin Risk Management

Learn more visit [trouwnutrition.in](https://trouwnutrition.in)



**Ask your TrouwNutrition representative how TOXO-MX can reduce the impact of mycotoxins.**

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