

TOXO®-XL

Protecting animal performance from exposure to multi-mycotoxin contamination



MYCOTOXINS AFFECT ANIMAL PERFORMANCE

Mycotoxins can have a negative effect
in the immune system and gut wall
integrity of animals exposed to them

Why TOXO®-XL



ECONOMIC IMPACT

Mycotoxin contamination adversely
affects profitability in the animal
production chain



TOXO-XL

Helps maintain animal performance
when there is a risk of multi-mycotoxin
contamination



Feed and food production chains at risk, globally

- **Mycotoxin contamination is one of the main threats in feed production.**
Improper feed storage, heat & humidity favour the growth of toxicogenic fungi,
which produce mycotoxins
- **The sharp rise in international trade has intensified the mycotoxin risk globally**
- **Mycotoxin levels in feed and food require careful monitoring and control**

Business challenge

Do not let mycotoxin contamination reduce your profitability

Mycotoxin contamination impacts animal health and performance. The result: lost revenue for livestock producers.

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

Mitigating mycotoxin contamination: Trouw Nutrition's integrated strategy

TOXO®-XL 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®-MX

• Key benefits

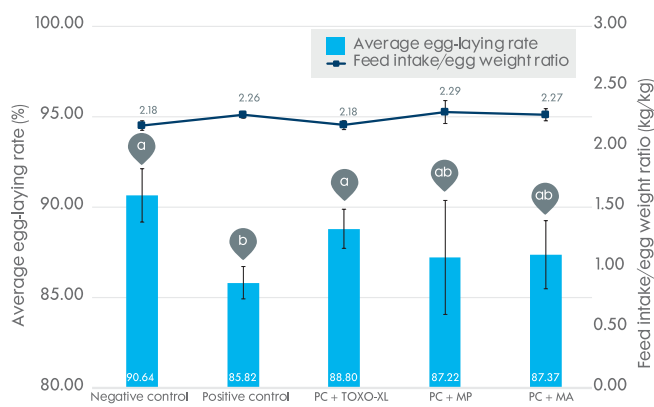
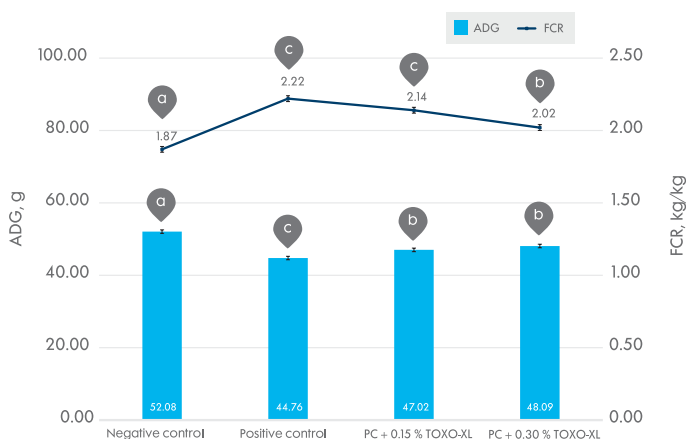
Mitigates animal performance impairment caused by exposure to mycotoxins.

• How it works

TOXO-XL smectite clays have shown to be highly effective in reducing mycotoxin's bioavailability. Additionally, the TOXO-XL formula contains specifically selected glucose biopolymers and purified β -glucans to reinforce the intestinal barrier function and the immune system, which are mainly affected by Fusarium mycotoxins such as Trichothecenes and Fumonisin.

Proven results

Studies conducted around the world—and in various species—have shown TOXO-XL to be effective. Trouw Nutrition R&D supports all studies conducted.



Recommended use

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

Recommended inclusion rate

Poultry / Dairy

0.5 - 2 kg/t of complete feed

* Do not exceed inclusion of 20kg per tonne of complete feed.

Summary

Product name: TOXO®-XL

Benefit: Reduces bioavailability of mycotoxins present in feed

Use for: Poultry / Dairy

Programme: Mycotoxin Risk Management

Learn more visit trouwnutrition.in



Ask your TrouwNutrition representative how TOXO-XL can reduce the risk of mycotoxins.

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