

# Alltech® MYCOTOXIN MANAGEMENT



## Companion animals are your business. Protecting them is ours.

Mycotoxins are produced by moulds in the field, at harvest and during storage, and affect companion animals health and pet food manufacturer profitability in a number of ways.

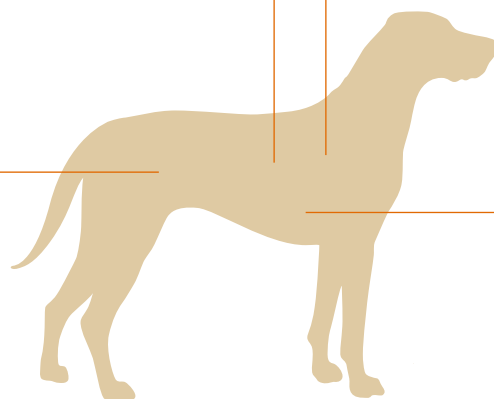
### How do mycotoxins affect pets?

#### Organ damage

- Liver and/or kidney damage
- Skin lesions
- Necrosis
- Leg swelling

#### Immunity

- Increased susceptibility to diseases
- Decreased response to vaccinations



#### Reproduction

- Vulva swelling
- Embryonic mortality
- Cystic ovaries

#### Gut health

- Digestive disorders
- Gastroenteritis
- Intestinal haemorrhage/bloody faeces
- Ulcers
- Feed refusal/vomiting

#### Risk assessment – Alltech 37+\*

If we understand mycotoxin contamination better it is possible to assess the risk posed to the animal by the specific ingredient or finished feed. Standard analytical tests are limited to the detection of just five to six mycotoxins. ALLTECH 37+\* is the most advanced mycotoxin testing technique available to pet food producers and offers you a true picture of the mycotoxin risk.



# MYCOSORB A<sup>+</sup>®



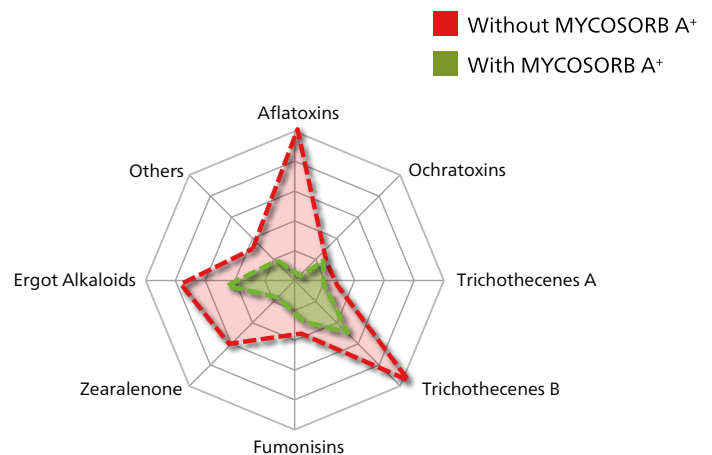
MYCOSORB A<sup>+</sup>®, from Alltech®, is Europe's number one authorised mycotoxin binder. MYCOSORB A<sup>+</sup> reduces mycotoxin absorption, negating the damaging effects of mycotoxins on the health and performance of animals\*.

- A proven, broad spectrum mycotoxin binder, which tackles mycotoxin challenges as a whole rather than dealing with individual mycotoxins
- Fast acting, interacts with mycotoxins within 10 minutes
- Effective at a low inclusion level
- Proven by scientific research
  - 7 functional carbohydrates
  - 11 studies supporting mode of action
  - 65 studies supporting efficacy in animals

\*Article 13, Regulation (EC) No. 767/2009

MYCOSORB A<sup>+</sup> from Alltech offers producers a solution that limits the effects of more mycotoxins than ever before.

The graph on the right shows the risk associated with mycotoxin contamination in a particular feed sample with and without MYCOSORB A<sup>+</sup>.



Take the MYCOSORB A<sup>+</sup> challenge today!

For more information on the Alltech Mycotoxin Management programme or support tools, contact your Alltech representative.

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