Preventative control of multiple mycotoxins
Binds and transforms mycotoxins
Improves milk production
Maintains and improves growth rates

Protects natural immunity
Supports good fertility
Supports overall performance and profitability
Suitable for use in organic systems

Ultrasorb R has been trialled on many farms with varying mycotoxin types and contamination levels. The results have shown an increase in milk production ranging from:

2 – 4 litres of extra milk per cow per day.

www.abvista.com
For all enquiries contact AB Vista on: +44 (0)289 447 3478 or www.abvista.com/contactus
What is the mycotoxin risk in ruminants?
Mycotoxins are poisons generated from the secondary metabolic processes which occur naturally in a wide variety of fungi (moulds). Mycotoxins are produced when these fungi are placed under stress either through challenging field or storage conditions or during harvesting, processing, or transportation. Ruminants can be frequently exposed to these mycotoxins through a variety of feed ingredients and bedding and if not treated they can negatively impact animal performance.

Potential risk on animal performance

The importance of a multi component binder
Simple and low-cost clay binders are effective at binding and removing polar mycotoxins such as aflatoxins. In the UK climate however, the two most common mycotoxins are DON and ZON, produced by the fusarium mould. These mycotoxins are non-polar and cannot be removed using simple clay binder instead, a more complex multi-component product is needed.

Ultrasorb R has been designed with this in mind, with its yeast components giving it the ability to transform and degrade DON and ZON providing a complete approach to mycotoxin removal. Ultrasorb ability to remove both non-polar and polar mycotoxins through a specifically selected blend of ingredients make it one of the most effective products for the UK market.

Importance of Species Specificity
Ultrasorb R has been specifically designed to target mycotoxins in ruminants. There is a wide range in pH between the rumen at pH 6.0 and the stomach of monogastrics at pH 3.0, therefore the components in Ultrasorb R have been selected based on efficacy at rumen pH.

Application
- Farmpack
- Compound
- Blend
- Mineral

Ultrasorb R Farm Pack recommended inclusion rates:
- Dairy & Beef 20g/head/day
- Calf, Sheep & Goat 10g/head/day

Commercial Holstein-Friesian Dairy Farm, Northern Italy