

Contact Information:

Contact:

Country:

Position:

E-mail:

Company:

Type of
Company:

1) How much knowledge do you think you have about mycotoxins?

(1= None 10 = High)

1 2 3 4 5 6 7 8 9 10

2) How often do you find the following mycotoxins in your feed or feed ingredient; and the low and high ppb level?

(1= None 10 = High)

LOW PPB

HIGH PPB

Aflatoxin 1 2 3 4 5 6 7 8 9 10

Fumonisin 1 2 3 4 5 6 7 8 9 10

Ochratoxin 1 2 3 4 5 6 7 8 9 10

T-2 Toxin 1 2 3 4 5 6 7 8 9 10

Vomitoxin 1 2 3 4 5 6 7 8 9 10

Zearalenone 1 2 3 4 5 6 7 8 9 10

3) How sensitive PIGS are to each mycotoxin and which is the target organ/s that it affects?

(1 = Not sensitive 10 = Extremely sensitive)

TARGET ORGAN

Aflatoxin 1 2 3 4 5 6 7 8 9 10

Fumonisin 1 2 3 4 5 6 7 8 9 10

Vomitoxin 1 2 3 4 5 6 7 8 9 10

Zearalenone 1 2 3 4 5 6 7 8 9 10

4) How much influence do you think FUMONISIN has in the failure of vaccination programs?

(1= None 10 = High)

1 2 3 4 5 6 7 8 9 10

5) How much influence do you think FUMONISIN has in respiratory disease like PRRS, PMWS, APP, Mycoplasma?

(1= None 10 = High)

1 2 3 4 5 6 7 8 9 10

6) How do you select a Anti-Mycotoxin Additive (AMA)?

- Adding any **AMA** gives me peace of mind that the animal is protected
- All **AMA** binders are the same therefore I can use the cheapest
- By adding any **AMA** I am able to tell the customer that animal is protected against mycotoxins
- The dosage of the **AMA** is very low (200 gr - 500gr) therefore it must be "very effective"
- The dosage of the **AMA** is variable based on low, medium high levels of mycotoxin so I have a lot of flexibility on dosage
- The **AMA** has a lot of published scientific trials "it must be good"
- The **AMA** has ONLY in vivo trials improving productivity parameters
- The **AMA** has ONLY in vivo trials improving immune system and/or vaccine titers
- The **AMA** must have clay plus other ingredients to control different mycotoxins
- Other
- AMA** minimum requirements must be:
 - Published trials with statistical significance in Target Organ Protection
 - The same dosage is used in the scientific trials as the commercial dosage
 - Can protect against several mycotoxins
 - Approved by government of Brazil (LAMIC)
 - Approved by state of Texas (USA) based on (new) legislation as of Feb 2011

7) Which AMA you currently using and at what dosage?

Name 1: _____ Dosage: _____

Name 2: _____ Dosage: _____

8) On a scale of 1-10, how satisfied are you with your toxin binder? (1= Not Satisfied 10 = Highly Satisfied)

- 1 2 3 4 5 6 7 8 9 10

9) What do you believe in?

- The myth that clays only work for Aflatoxin
- The scientific fact that some clays can absorb a variety of Mycotoxins

10) How do you know the efficacy of the AMA lot you are using at this moment ?

- Do not know yes by:

11) Does your supplier give an in vitro test against Zearalenone, Fumonisin and Ochratoxin of each lot of AMA you receive?

- yes no

12) Have you heard about ENDOTOXINS (LPS)? How much do you think it influences PIG performance? (1= None 10 = High)

- yes no 1 2 3 4 5 6 7 8 9 10

13) Does your AMA absorb Endotoxins?

- yes no

Thank you for filling the questioner
SPECIAL NUTRIENTS
The Mycotoxins Specialist