

PRODUCT DATA SHEET

MT—BOND

MYCOTOXIN BINDER

MT-BOND is a naturally occurring rare mixture of palygorskite and montmorillonite clay that has a combination of unique features and delivers benefits not found in any other mineral binder:

- Effective Mycotoxin Binding
- Good moisture absorption
- Applicable to any animal feeds
- Multiple benefits in one application - binding mycotoxins and improving pellet durability

APPLICATION METHODS

As a Mycotoxin binder only, the suggested usage is 0.1-0.3%. If the contamination is serious, the rate can be as high as 0.5%. MT-BOND can be added as any stage of feed preparation or can be fed to an animal in any form before, after, or during intake of the food by animal.

As a pellet binder or aide, the usage is 1-2%. The mycotoxins are also bonded in the pellet binding process.

TECHNICAL DATA PROPERTIES

- | | |
|-----------------------|--------------------------------------|
| • pH | 7-9 |
| • Moisture | 8—12% |
| • Color | Gray or yellowish gray |
| • Appearance | Powder, possibly with some granules. |
| • Bulk density (g/ml) | 0.9-1.1 |

PARTICLE SIZE

US Standard Sieves

- | | |
|-------------|---------|
| ▪ +100 mesh | <0.5% |
| ▪ +200 mesh | 15%-20% |
| ▪ +325 mesh | 38%-48% |

PACKAGING

25kg, 50lb multi wall paper bag, or any type or size per customer's request.

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