

KLINOCARB 25

MULTIFUNCTIONAL TOXIN BINDING

It is a feed additive that helps to reduce the bioavailability of mycotoxins in the final feed and raw materials. It has high level of binding capacity to many different mycotoxins with **pyrolysed lignocellulose vegetable carbon**.

WORKING PRINCIPLE IN METABOLISM:

Feed and raw materials exposed to mycotoxin contamination form a complex with KLINOCARB 25 and pass through the animal's digestive tract and are excreted through feces. Thus, the effect of mycotoxins on animals is minimized.

FAYDALARI:

- It can easily adsorb water thanks to its three-dimensional hydrated alumina silicate layer. With this important feature, it prevents mold formation by binding moisture during the production and storage of raw materials and feeds.
- **The capacity to bind various mycotoxins is increased with specially modified yeast cell wall (MOS+B-Glucan) and vegetable carbon.**
- MOS+B-Glucan reduces the negative effects be exposed to of the digestive system by binding harmful bacteria in the intestines.
- *Saccharomyces cerevisiae* live yeast strain in the content ; It improves ruminal fermentation by staying alive in the rumen for a long time. It increases the rate of use of feed.
- It provides a significant reduction in diarrhea cases.

CONTENT KNOWLEDGE				
Identifier Number	Active Substance	Contribution Name	Level in Premix	Unit
Toxin Binder				
1g568	clinoptilolite	clinoptilolite	250.000	mg/kg
7.3.11.	vegetable carbon	vegetable carbon	100.000	mg/kg
Bağırsak Flora Düzenleyiciler				
4a1704		<i>Saccharomyces cerevisiae</i>	10x10 ¹⁰	cfu/Kg
4a1704	inactive yeast	<i>Saccharomyces cerevisiae</i>	100.000	mg/Kg
Taşıyıcı				
1m558i	bentonite	bentonite	qsp	mg/Kg