



BIOCEUTOX

Binary effect of Toxin inactivation
and Immune enhancement

TRIBOMECHANICAL ACTIVATION

TRIBOMECHANICAL ACTIVATION: 48 TIMES HIGHER SURFACE AREA



**IMPROVED AFLATOXIN /Nh3 BINDING
SIGNIFICANT BIOLOGICAL EFFECTIVENESS**

MODE OF ACTION

Tribomechanically activated Clinoptiolite

Strong stimulator of adaptive immune system:

Particles smaller than 5 micron are taken up by M cells or Dendritic cells (DC) in intestinal wall. They are then transported to the lymph nodes where they stimulate B cells for improved antibody production.

Effects:

Improved antibody response to pathogenic bacteria

Note:

Only after Tribomechanically activation (creating particles smaller than 5 micron)
Clinoptiolite is able to stimulate the immune system.



COMPOSITION

- ▶ Tribomechanically activated Clinoptilolite
- ▶ Mannan Oligo Saccharides (MOS)
- ▶ Beta-glucans
- ▶ Organic Acids
- ▶ Humic Acids
- ▶ Dry extract of Sylybum marinum

FEATURES

Less liver damage

Fast liver regeneration

Higher capacity of toxin elimination

Heavy Metals level in Bioceutox

	E.U. Legal Limits mg / kg	Bioceutox mg / kg
Zn	4.6
Cd	5.0	0.4
Pb	30.0	4.0
Cr	1.0
As	12.0	0.9

INCLUSION RATE

500gm to 1Kg/ ton of complete feed (<13% moisture in feed)
1Kg to 1.5Kg/ ton of complete feed (>13% moisture in feed)



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