

CLINOMIX®

Registered with South African Department of Agriculture - Reg. No. G1085 ACT 36/1947

Zeolite Based Feed Additive.

Clinomix is a high tech Zeolite (Clinoptilolite) based animal feed additive. The microcrystalline structure of this naturally occurring mineral is truly remarkable. Its unique cation exchange, molecular sieving and surface properties account for its considerable beneficial effects when introduced at just 1 to 5% into animal feed rations. Benefits are found when feeding cows, beef cattle, pigs, sheep, poultry, rabbits, dogs, horses and many other animals.

Inclusion Ratio:

Include at 1 to 5% by weight. Up to 7% or more may be used if specific problems like diarrhea or Ammonia "bloat" are being addressed.

BENEFITS:

● Increased NPN for Ruminants.

Microorganisms in the rumen convert simple Nitrogen compounds into protein. Non-protein Nitrogen (NPN) is then converted into Ammonia and then into amino acids and proteins. NPN (primarily Urea) in the feed generates high levels of Ammonia which can be toxic. Clinomix absorbs Ammonia and acts as a slow release reservoir. This can allow the feeding of up to 4 to 6 times more NPN with all its economic advantages.

● Odour & Manure Control.

Clinomix in the feed significantly reduces odour and faecal moisture. This also leads to easier manure handling

● Mycotoxin Binding.

Clinomix is a very effective Mycotoxin binder.

● Feed Flow & Anti Caking.

Clinomix in the feed is an effective flow and anti caking agent.

● Very Effective for Diarrhea/Scours.

Clinomix has been shown to effectively alleviate acute and chronic diarrhea / scouring especially when it breaks out in feedlots and high density farms.

● Reduced Antibiotic Requirement

In Europe where Zeolite is commonly fed, antibiotics are seldom used.

● Reduced Mortality.

Studies show that Clinomix significantly reduces mortality rates.

● Rumen Buffer.

Buffering in the rumen reduces acidosis especially when pellets are fed with partial destruction of fibers.

● Value Added Manure / Compost.

Clinomix in the feed leads to drier and less odorous manure. Clinomix also increases the compost water retention, holding capacity of Nitrogen and micro-nutrients in the growth zone. The soil has increased ion exchange capacity, increased K and Ca and better aeration. These are significant benefits which farmers should advertise to their clients.

● Water Pollution Control.

Clinomix absorbs both Nitrogen and various heavy metals, this significantly reduces run off water pollution.



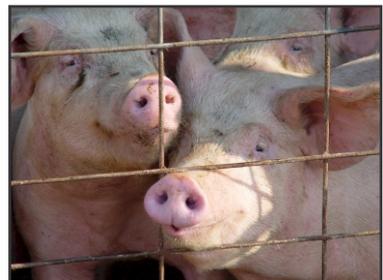
Clinomix is an excellent rumen buffer.



Clinomix controls aflatoxins in feed.



Clinomix is an excellent faecal desiccant and odour control medium.



Clinomix alleviates scouring.



Mix 50kg
PRATLEY CLINOMIX
Premix with 1 tonne of
commercial balanced
feed.

Product Code 99070
(50kg Bags)

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