

**FOR HEALTHY LIVESTOCK**



Animax is a natural mineral feed additive that contains hydrated sodium calcium aluminosilicate (HSCAS) with rare earth elements (REE) amounting of 45 minerals.

## PARAMETER

## SPECIFICATION

$\text{SiO}_2$

≤ 50.0 %

$\text{Al}_2\text{O}_3$

≤ 15.0 %

CaO

≤ 11.0 %

$\text{Fe}_2\text{O}_3$

≤ 10.5 %

MgO

≤ 8.5 %

$\text{Na}_2\text{O}$

≤ 4.0 %

$\text{K}_2\text{O}$

≤ 1.5 %

LOI

≤ 4.0 %

Moisture wt. %

≤ 0.22 %

PH Value

10-11

Particle Size

45 Micron

## The inclusion of MIC Animax in animal feed has been reported to:

- Increase feed intake and feeding efficiency.
- Improve feed digestibility.
- Promote immunological functions.
- Bind Aflatoxins.
- Enhance pellet quality.



## Animax

Originates from naturally occurring volcanic rocks.



## Poultry

**The use of Animax as a feed supplement has been shown to:**

- Increase feed intake.
- Improve digestibility of the feed.
- Increase body weight gain.
- Enhance egg productivity.
- Improve meat and egg quality.
- Boost immunity.
- Reduce feed conversion ratio.

For Broiler Chickens and Laying Hens on a prepared feed diet, the recommended usage of MIC Animax is 0.25% - 0.5% (2.5 – 5.0 KG/MT), and for Turkeys 0.3% (3kg/MT).



## Cattle

**The use of Animax as a feed supplement has been shown to:**

- Increase feed intake.
- Enhance the rumen pH and maintain a favorable rumen environment.
- Increase immunity and reduce oxidative stress.
- Increase milk productivity.
- Enhance milk composition.

For Dairy and Beef Cattle on a prepared feed diet, the recommended usage of MIC Animax is 30-40g/head/day.



## Sheep

**The use of Animax as a feed supplement has been shown to:**

- Increase feed intake.
- Improve the enzymatic activity that enhances dry matter, protein and fat digestibility.
- Boost immunity and reduce oxidative stress.
- Enhance protein retention and improve wool quality.

For Sheep on a prepared feed diet, the recommended usage of MIC Animax is 4-7g/head/day.