

# BIO-ADE

## What is Bio-Ade ?

Bio-Ade is the extract concentrate from *Yucca schidigera* plant.

## Composition

Bio-Ade contains saponin steroids and glycocomponents

## Indication

**Ammonia is a highly toxic**, irritant, colorless soluble gas that naturally occurs in the metabolic process of digestion. It is also a causative agent of damage in the mucosa of the respiratory and ocular systems of animals. A harmful secondary effect of ammonia is carried out when the ammonia enters the circulatory system of animals, causing damage within pulmonary membranes possibly causing animal mortality.

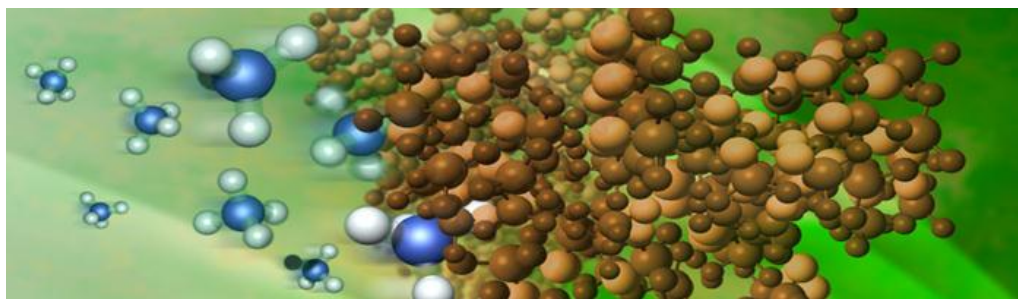
## How Bio-Ade Benefits?

**Glycocomponents are complex**, highly thermo stable, molecules that include some compounds of sugars or glycosides. These molecules have an affinity to join ammonia, bind and neutralize it, convert it into a non-toxic nitrogenous compound; Thus, reducing the high levels of this toxic element. The mechanism of action is through the physical molecular union of these compounds with ammonia. When the glycocomponent-ammonia compound is formed, it can be used by the microorganisms of intestinal flora as a nitrogen source, therefore, improving digestion

Saponins have highly surfactant properties, as they are amphipathic, meaning they have a water-soluble and fat-soluble component. Saponin helps the absorption of nutrients, stimulate microflora; Thus improves the digestion.

**Dose:** Poultry 1 ml / 25 Lit. drinking water (continuous)

**Packing:**



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