

# BIO-AQUA 50



## What is Bio-Aqua 50?

Bio-Aqua 50 is the extract concentrate from *Yucca schidigera* plant.

## Composition

Bio-Aqua 50 contains saponin steroids and glycocomponents

## Indication

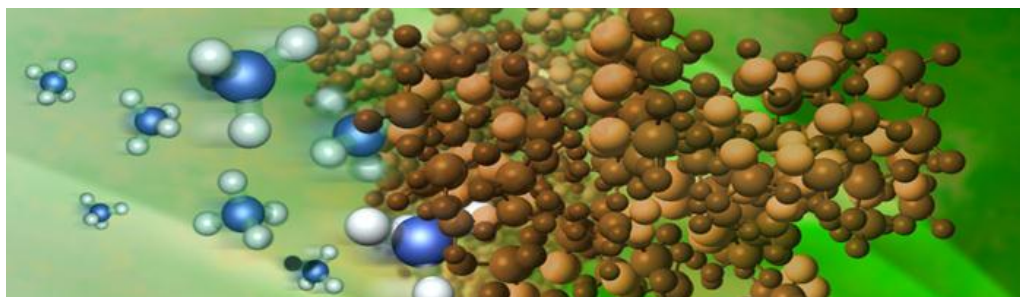
Ammonia is a highly toxic, irritant, colorless soluble gas that naturally occurs due to decomposition of organic matters in aquatic pond. It is also a causative agent of damage in the mucosa of the respiratory and ocular systems of aquatic animals. A harmful secondary effect of ammonia is carried out when the ammonia enters the circulatory system of fish/shrimp, causing damage within pulmonary membranes possibly causing animal mortality.

## How Bio-Aqua 50 Benefits?

Glycocomponents are complex, highly thermo stable, molecules which have strong 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 in aquatic pond.

- Reduce ammonia and other toxic gasses in aquatic pond.
- Increase natural feed in aquatic pond.
- Stable water pH.
- Increase fish/Shrimp digestibility.
- Improve FCR value of Fish and Shrimp.
- Reduce Fish and Shrimp stress.

**Dose:** 500-700ml / Hectare



Glycocomponents bind ammonia gas



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