



## Ideal combination of Yucca & Probiotics

**Yucomix** is developed by International scientists for the control of Ammonia and other obnoxious gases in Aquaculture pond.

### Benefits

- ✓ Arrests the activity of urease
- ✓ Improves FCR, survival rate & yield
- ✓ Reduces pond bottom sludge & odour
- ✓ Environmentally friendly, natural & absolutely harmless
- ✓ Reduces obnoxious gases and eliminates toxic Ammonia
- ✓ Facilitates healthy growth of phytoplankton & zooplankton
- ✓ Degrades organic waste in the pond & decreases the nitrate of water



### Composition:

Yucca schidigera, Bacillus subtilis, Lactobacillus casei, Bacillus amyloliquefaciens, Lactobacillus acidophilus, Lactobacillus fermentum and selective carriers.

### Mode of action:

Glyco fraction of the extracts from Yucca schidigera in Yucomix effectively binds the free Ammonia from Aqua ponds. Yucca schidigera acts quickly to reduce Ammonia and Nitrite levels. Yucca schidigera inhibits the enzyme Urease from forming Ammonia. It perfectly binds noxious gases & thus reduces the odour in the Aqua ponds. The sarsaponin of Yucca accelerates the breakdown of organic waste by directly influencing the development of bacteria that are vital to the waste disposal. Beneficial bacteria impacts the degrading of waste organic matter in the ponds, fermentation extracts absorbs Ammonia, Hydrogen Sulphide & other noxious gases.

### Inclusion rate:

- 500 grams/ hectare of pond
- 300-400 grams/ tonne of feed or as advised by the Aquaculture consultant
- Apply at regular intervals once in 15 days for the best results

### Presentation: 500 grams