

Yucca Gold 50

Pure Yucca Schidigera Powder with Powerful Antioxidant
Resveratrol, Bacillus subtilis and enzymes

A NATURAL SOLUTION FOR AMMONIA POLLUTION

Research in several Universities worldwide confirm that Yucca Schidigera reduces Ammonia and Hydrogen sulphide gases; and controls emission of noxious odour

BENEFITS

- Reduces ammonia content in shrimp excretions
- Reduces waste odour, creates better environment for healthy growth
- Improves water quality
- Improves weight gain and FCR
- Lowers stress level and reduces mortality significantly
- Improves breeding performance
- Reduces BOD & COD levels
- Generates oxygen in ponds and transportation packs
- Improves Plankton bloom
- Resveratrol - a powerful antioxidant prevents oxidative changes and builds good health.
- Maximises returns on investment.



SAFETY

- Fully Biodegradable and environment friendly
- No Problems of Residues and Resistance
- No withdrawal period required
- Yucca Schidigera is 100% natural and approved by the U.S. food and drug administration as natural food adjuvant under title 21CFR 172.510

USAGE

Auqa Farms : 100-150g per acre of pond, **Feed** : 100g per Ton of feed

Consult your Aquaculturist - He knows best



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A Natural Solution for Ammonia Pollution

Dangers of Ammonia for Aqua culture

With the introduction of intensive and semi-intensive systems of aquaculture and uncertain water quality health and productivity of shrimp and fish require better attention. Ammonia is one of the pollutants and a cause of serious concern.

Ammonia in pond water comes as a metabolic byproduct of animals and bacterial decomposition of organic material. As the concentration of Ammonia in water increases, there is diminished excretion of ammonia by animals. This leads to enhanced ammonia levels in the blood and tissues of animals. As a result the pH of blood is increased and there is adverse effect on body functions including enzymes. Presence of ammonia increases the demand of OXYGEN in the tissues. At the same times reduces the ability of blood to transport and meet the increased oxygen demand.

This puts the shrimp and fish under severe stress and susceptible to diseases. It is therefore most essential that ammonia and other gases are controlled to maintain water quality for successful aquaculture operations.

REFERENCES:

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REDUCES AMMONIA AND CONTROLS NOXIOUS ODOUR
INCREASES GROWTH & PRODUCTIVITY
MAXIMISES RETURNS ON INVESTMENT

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