

# AGRILOGY BIOSCIENCE PVT LTD

BIOFERTILIZER AND ORGANIC AGRI INPUTS SOLUTIONS



## AgriShine™ FERTIZ

AgriShine™ FERTIZ is a Biotechnology research-based product derived naturally from the controlled hydrolysis and fermentation technology. AgriShine™ FERTIZ is enriched with most basic required Bio-available and amino acid chelated Proteinated Nitrogen, Rockphos based Phosphorous and Sea plants-based Potassium. Organic plantation without AgriShine™ FERTIZ is incomplete and it is a supplement/substitute for chemical/inorganic fertilizers.



This speciality formulation is made available for easily & readily absorbable form and also to take care of Bio-enzymatic conversion of proteins for better growth. Natural, nontoxic, eco-friendly and biodegradable components are totally safe for Soil, Environment as well as all types of living and non-living forms.

### BENEFITS:

- Immediate absorption of nutrients by any part of plants leads to energetic vegetative growth.
- Development of more apical growth and lateral branches steadily
- Improvements in crop quality and quantity at optimum level to get maximum yield
- Maximize soil fertility and texture by supporting soil's natural microbial flora.
- Corrects nutrients deficiency by nourishing bio-available macro nutrients.
- Improves stem strength to give better mechanical support to the plant
- Strengthen the fruits and vegetables external layer that protects it from mechanical damage during transportation, storage and its better self-life.

AgriShine™ FERTIZ can be used for all types of Vegetables, Fruits, Cereals, Spices, Lawns, Floriculture, Commercial crops, Forest plantations and all types environmentally controlled plantations.

### COMPOSITION:

Proteinated N: 8% (DB*)	Sea-plants based K: 8% (DB*)
Rock-Phos based P: 8% (DB*)	Hydrolysed Amino acids: > 30 % (DB*)
Gluconate Brix: 25% (DB*)	Natural fillers, Preservatives & Carriers: Q.S

\*DB = On dry basis percentage (Calculation of percentage of specific component without water)

### DOSAGE:

For Drip / Direct irrigation: 2-3 Liter per Acre

Foliar application: 3-4 ml / Liter

CROP	QUANTITY to be used
All types of Vegetables	1-1.5 Liter / acre
Cereals like Wheat, Jowar, Paddy etc)	1.5 – 2 Liter / acre
Sugar Cane, Corn etc	2 – 2.5 Liter / acre
Banana	3 Liter / 1000 plants
Onion, Garlic and Cotton	2 Liter / Acre
Nursery plants	5 Liters / 1000 plants
Mango, Sapota (Chickoo)	70-100 ml per tree



### Do you Know?

AGRISHINE<sup>NPK</sup> nutrients are absorbed in 4-5 hrs by plants, compare to chemical fertilizers which takes 3-4 days.

Source:www.Researchgate.net

Compatible to be used with all types of different pesticides and fertilizers (Except Zinc based fertilizers)

Note: Above dosages may vary depending upon Crop variety, crop deficiency, Soil and environmental conditions. Shake the bottle before use. Store in a cool and dark place. Keep away from children