

FAQ's – INZYME

1. What is INZYME?

INZYME is made of natural sea weed extract, which provides essential nutritional support and activates the plant physiological and metabolic activities.

2. What is the composition of INZYME?

Ingredient	Liquid
Natural sea weed extract	20.00% v/v (min.)
Aqua media	80.00% v/v (max.)
Total	100.00 %

3. Is this product available in powder form, granule or liquid form?

INZYME is available only in liquid form.

4. What is the dosage of INZYME?

2 ml per litre of water .

5. How should I mix or apply this product?

Mix the recommended quantity (2 ml per Lit. of water) thoroughly in sufficient amount of water & spray on both sides of the leaves plant development.

6. What are the advantages of INZYME?

- ✓ Early germination.
- ✓ Vigorous seedling growth.
- ✓ Profuse primary and secondary root development.
- ✓ Increased soil microbial activity.
- ✓ Higher nutrient uptake.
- ✓ Better branching / tillering and increased foliage.
- ✓ Reduction in the fruit and flower drop.
- ✓ Better development of grains /fruits.
- ✓ Increase in the size and weight of the grains/ fruits.
- ✓ Higher yield and better quality of the produce.

7. Does INZYME have any solubility issues?

Having processed from natural ingredients and emulsified with high quality thymol and salt of fatty acids, the products do not have any solubility issues. Only in case the water quality is not good – too hard water or highly alkaline water, there might be problem with complete solubility. In such cases use of a high-quality surfactant (like Wespa 80 at the dosage of 0.25-0.50 ml per liter of spray solution) will make the solution completely soluble.

8. Should INZYME be used in seedling stage?

INZYME being a high quality growth supplement for the plants, it can be used at any stage of the plant growth.

9. Can INZYME be used in drip irrigation?

INZYME being a wholesome growth supplement can be used in drip irrigation, apart from the recommended foliar spray. For drip irrigation, the dosage could be slightly higher (4-6 ml per litre of water).

10. Can we mix INZYME and Accon, Ecofit, Orcon and Jaivizyme and spray?

Yes, INZYME can be mixed with Accon, Ecofit, Orcon, Jaivizyme and sprayed.

11. Does spray work in high temperatures?

Temperatures exceeding 40°C could delay the activity of the spray. Therefore the spraying operation is always recommended to be carried out early morning.

12. After spray, if it rains after two hours will the product sprayed remain on the plant or wash out?

Post rains, any spray will have the tendency to wash out. In such conditions, it is advisable to use a high quality wetting and spreading agent (like Wespa 80) to maintain the longer contact of spray on the leaves.

13. How long will the result of product sprayed on plants last?

Being biodegradable in nature, the Organic Inputs will remain active for 3-4 days but the action of residual active ingredients will continue till 8-10 days.

14. What is the Shelf Life of INZYME?

5 years from the date of manufacture.

15. Is INZYME registered with CIB and can you provide Principal Certificate or O Form for selling these products?

The ingredients used in our formulation are nature-derived and not listed in the Schedule of the Insecticide Act, 1968. The actives are not listed under the schedule to the Insecticide Act and therefore, are not be registered with CIB. As a result, Principal Certificate is not provided by the State.

16. Can INZYME mixed with other products before spraying?

Compatibility of our formulations with other growth suppliments / agri-inputs depends on several factors like

- Alkalinity of water used for preparation of the spray
- Amount of time the “mixture” is held before spraying
- While mixing of our products with following “ad-mixture” should be avoided:
 - Sulphur-based, Copper-based, Zinc-based formulations
 - Organism-based formulations
 - Soluble fertilizers

It is always advisable to try a small sample for mixing any two formulations before farm-level application to ensure the physical stability and tolerance by plants.