

## FAQ's – AMINOR

### 1. What is AMINOR?

AMINOR is a premium nutritional growth stimulant power packed with high quality amino acids for healthier crops, flowering and optimum yield.

### 2. What is the composition of AMINOR?

Ingredient	Liquid
Amino acids	10.00% w/v (min.)
Aqua media	90.00% v/v (max.)
Total	100.00%

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

AMINOR is available only in liquid form.

### 4. What is the dosage of AMINOR?

2 to 3 ml per litre of water.

### 5. How should I mix or apply this product?

Mix the recommended quantity (2 -3 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 AMINOR?

- ✓ Promotes the development of chlorophyll, sugars and amino acids in plants and aids in photosynthesis.
- ✓ Increases vitamin and mineral content of plants.
- ✓ Stimulates plant growth (higher biomass production) by accelerating cell division, increasing the rate of development in root systems and increasing the yield of dry matter.
- ✓ Helps in absorption of mineral nutrients and amino acids in plants even in unfavourable conditions like drought, and thus helps to fight the effect of drought.

### 7. Does AMINOR 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 AMINOR be used in seedling stage?

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

### 9. Can AMINOR be used in drip irrigation?

AMINOR 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 AMINOR and Accon, Ecofit, Orcon and Jaivizyme and spray?**

Yes, AMINOR 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 AMINOR?**

5 years from the date of manufacture.

**15. Is AMINOR 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 AMINOR be 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.