



GREEN FUMIGANT

TECHNICAL INFORMATION:

- ◉ **Trade Name:** Green Fumigant
- ◉ **Group:** Soil Disinfectant
- ◉ **Produced by:** Green India Exports Pvt. Ltd.
- ◉ **Appearance:** Brownish Liquid
- ◉ **Formulation:** Soluble liquid
- ◉ **Composition:**
 - Trichoderma viride: 2*10⁷ IP/spores per g
 - Trichoderma harzianum: 2*10⁷ IP/spores per g
 - Paecilomyces lilacenus: 2*10⁷ IP/spores per g
 - Metarhizium anisopliae: 2*10⁷ IP/spores per g
 - Pseudomonas fluorescens: 2*10⁷ IP/spores per g

Green Fumigant is a very effective innovative product for soil disinfection.

Green Fumigant is a combination of fungi and a bacterium spores and propagules; each spore is encapsulated in a special polymer. It is very effective against soil dwelling fungi, bacteria, insects and nematodes that damage plants.

These microorganisms also produce plant growth regulators such as AIA, which contribute to vigorous crop growth, iron chelating agents and an enzyme that dissolves the cell walls of many pathogenic fungi.

RECOMMENDATION FOR USE:

- Green Fumigant is used for soil disinfection.
- The application should be made 7 days before planting or transplanting.
- For best results the soil should have 1.5% organic material.
- Fumigation of Green Fumigant is recommended in the hours just before sunset.
- Green Fumigant is not toxic or harmful to bees.

DOSAGE:

- Mix 1 – 1.5 liters of the product with 400-500 liters of water to apply in one hectare of land.

COMPATIBILITY:

- Do not mix Green Fumigant with other agricultural inputs.

CAUTION:

- Shake well before use.
- Keep out of reach of children.
- Wait at least 7 days between the use of Green Fumigant and the application of another fungal or bacterial treatment

STORAGE:

- Green Fumigant should be kept in its original container and kept in a dry, cool and ventilated place.
- As it is a biological insecticide containing spores, it can be damaged by prolonged exposure to temperatures above 38°C.

PACKAGING:

- 100, 250, 500 ml, 1, 5, 20, 200, 1000 liters.