

Proventus DS

soluble rooting stimulant

Minimize stress associated with transplanting, installation and poor environmental conditions

- Nursery & Greenhouse
- Transplanted crops
- Direct sown crops
- Tree crops



SPECIFICATIONS

Proventus DS is an advanced complex formulation plant supplement that promotes seedlings, Cuttings, transplanted and direct sown crops. Proventus DS is non - Phytotoxic and is formulated for soil or foliar application. It is designed to supplement all fertilizer programs, and can be applied through injection and drip irrigation, fertigation, or sprayer systems.

Proventus DS is blend of naturally derived plant growth stimulating substances. Each 454 gm bag contains right mix of Humic acids and cold water sea kelp extracts, amino acids, Myo-inositol, Thiamine and Alpha - tocopherol.

Humic acids and cold water sea kelp extracts provide necessary root stimulating properties and help the crop to cope with environmental stress. Other ingredients like proteins, amino acids and Vitamins help promote rapid growth and make the product a 100% technical, in ready to use form.



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Guaranteed analysis:

Humic Acids	39.0%
Cold Water Kelp Extracts	25%
Ascorbic Acid (Vitamin C)	20%
Amino Acids	9.0%
Myo-Inositol	14.0%
Thiamine (Vitamin B1)	2.0%
Alpha-tocopherol (Vitamin E)	1.0%
Total	100%



APPLICATIONS

Dosage:

- Nursery: Apply @ of 1 gm Proventus DS in 1 liter of water
- Main field: Apply @ 200 gm Proventus DS per acre or 454 gm per hectare

Method:

- Foliar application: Mix 2 gm Proventus DS with 1 liter water and spray.
- Soil drenching : Mix 2 gm Proventus DS with 1 liter of water. Apply near the root zone.
- Drip irrigation : Apply @ equivalent to 200 gm per acre or 454 gm per hectare per application

Time:

- Nursery: At sowing/germination/ About 7-10 days before transplanting
- Main field:
 - For transplanted crops: Within 7-10 days after transplanting
 - For direct sown crops: Within 14-21 days from the date of sowing

No of Application

- Two applications at 20 days interval. In case of tree crop (eg: Mango, Pineapple, Banana etc.) to be applied at monthly interval.

Benefits:

- Promotes rapid root and shoot growth
- Quicker establishment of seedlings, cuttings and transplanted crops
- Minimize stress associated with environment
- Enhances crop yield and quality

Features:

- For the first time in Philippines
- Product manufactured and packed in USA
- In pure technical form, easily soluble in water
- Compatible with fertilizers and pesticides
- Unique blend of natural plant growth stimulants

