

AGROSTIM

Organic Agricultural Fertilizer

AGROSTIM restores the soil's natural system of fertility by energizing the soil microbial activity, and activating the microbial processes critical for conversion of nitrogen, phosphorous, potassium and sulfur into forms that can be utilized by plants. The natural microbial activity breaks down and transforms organic, mineral, and gaseous compounds in the soil into elemental forms that provide the nutrients, vitamins, and hormones needed for optimal plant growth, health, vigor and productivity.



AGROSTIM is a dry or liquid, organic based, fully balanced, water soluble concentrate of humate, kelp, yucca, and extracts from fish, bird, and animal sources. The **AGROSTIM** formulation contains greater then 130 primary and secondary elements, enzymes and coenzymes, amino acids, naturally occurring root and foliage growth promoters (Cytokinins, Auxins and Gibberellins), vitamins, carbohydrates, and essential chelated trace minerals and micronutrients which can significantly enhance crop yields, plant quality, vigor, and resistance to environmental stress and pest attack.

AGROSTIM is recommended for use on tree, vine, vegetable, grain and forage crops, turf, greenhouse floriculture and nursery stock, and has been successfully used in a variety of agricultural applications including alfalfa, hay and forage crops, soybeans, table and wine grapes, peaches, apples, tomatoes, cabbage, beans, peas, sweet corn, and rice, as well as turf, tree, shrubs and flowering plants in commercial floriculture, and by landscape and nursery growers. High value agricultural cash crops positively responding to **AGROSTIM** include tea, coffee, cocoa, bananas, pineapple, ginger, orchids, and mango. **AGROSTIM** consistently:

- ► Improves water penetration and nutrient retention in the root zone
- ► Buffers against synthetic fertilizer salt buildup and pH changes
- Improves seed germination and stimulates vigorous root development
- Significantly reduces stress damage from heat, frost, disease and insect attack
 - ➤ Helps keep fertilizers from leaching through the soil into the groundwater
 - ➤ Increases size and uniformity of plant, fruit and nut growth
 - > Increases marketable yield and quality
 - Excellent for use in soil free hydroponic systems