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CYTO-GEM

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Liquid
2-1-1
For Growing Roots

DESCRIPTION

CYTO-GEM is a natural plant growth promoter made by alkaline hydrolysis of the seaweed Ascophyllum Nodostrum. The main growth regulators contained in CYTO-GEM are the auxins, hormones, indoles, and cytokinins. Cytokinins are cell division factors that encourage rapid cell division. The auxins and indole compounds are naturally occurring plant growth promoters for root development and bud initiation. CYTO-GEM also contains Alginic Acid which is comprised of Vitamin A, B1, B12, C, D, E, K, Riboflavin, Niacin, Choline, Carotene, and Pantothene.

COMPATIBILITY

CYTO-GEM is compatible with most fertilizers, fungicides, and pesticides. In all cases, it is recommended that a jar test be made to determine the compatibility of CYTO-GEM with other materials before proceeding with high volume mixing.

APPLICATION

CYTO-GEM may be applied to soil, plants, or seeds. SOIL USE: Apply 3 gallons per acre per growing season. Ground apply by mixing with fertilizers and injecting in irrigation water. FOLIAR USE: Apply 3 sprays, 7 to 14 days apart. In each spray use 1 to 1.5 gallons of CYTO-GEM per acre. TRANSPLANTS: Use 1 quart to 50 gallons of water before planting. HOME AND GARDEN: Use 1 to 2 ounces per gallon of water.

STORAGE

Store in a cool, dry place. Avoid prolonged exposure to direct sunlight. Tightly reseal after opening to preserve shelf life.

CAUTION

Product is safe and non-toxic when used as directed. Keep out of reach of children and pet! Do not inhale or digest. Avoid contact with skin, eyes, or clothing. Incase of contact, flush with water. If swallowed, drink water and consult a physician.

NOTICE - Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop and soil conditions may vary, NRG and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use and handling, whether or not in accordance with directions or suggestions.

GUARANTEED ANALYSIS

PRIMARY PLANT FOOD SOURCES:
Ascophyllum Nodostrum, Seaweed and Fish