



GUARANTEED ANALYSIS

Total Organic Matter	: 12 % (w/v)
Alginic Acid	: 0,8 % (w/v)
Gibberalline Acid	: 0,2 % (w/v)
Water Soluble Potassium Oxide (K2O)	: 5 % (w/v)
Bio-Activators	: 4 % (w/v)

BENEFITS

CYTO-KING is a special product that increases the vertical cell division of plants. CYTO-KING can be used safely in all crops, especially if you want to improve the fruit size and improve aesthetic quality.

CYTO-KING, pure seaweed concentrate, CYTO QUINONES, AUXIN, GIBBERELLINS, CPPU are very rich in terms of phytohormones obtained from the plant origin.

CYTO-KING begins to be applied at the beginning of the fruit bloom period after fruit set. 1 - 2 applications are sufficient to achieve the required results.

CYTO-KING is beneficial for obtaining faster and higher quality results, if irrigated immediately following application.

CYTO-KING is a growth bioactivator comprised of auxins and cytokinins derived from seaweed extract by physical methods.

CYTO-KING regulates the abscisic acid level during plant growth with its auxin content.

CYTO-KING promotes germination, and increases the number and width of the leaves, thus increasing the rate of photosynthesis.

CYTO-KING provides a natural defense against bacteria and fungi with its betaine and oligosaccharide content.

CYTO-KING helps increase root volume and lateral root development. This in turn, helps the plant to get a firmer grip to the earth and better absorb necessary nutrients.

CYTO-KING increases plant resistance against various stress conditions like heat, aridity and salinity.

PACKAGING:



LIQUID Seaweed Fertiliser

FEATURES

CYTO-KING is a special combination of "Seaweed Extract" derived from "Ascophyllum Nodosum" seaweed, gathered from the northern shores of the Atlantic Ocean, with amino acids and special plant nutrients.

CYTO-KING speeds up all natural processes in plant and fruit development. It activates plant metabolism even under negative environmental effects. It stimulates the formation of chlorophyll, and slows down the ageing process of the plant. Its natural cytokinin content stimulates cell division, promoting healthy plant growth. It directly affects fruit formation, development and quality.

Under excessive heat and excessive light the level of abscisic acid in the plant body increases. Increasing the level of abscisic acid increases the flower and fruit formation. These tend to grow too quickly and weakly. When used, CYTO-KING eliminates such negative conditions.

CYTOKING

USAGE AREA, FORM, TIME AND QUANTITY

USAGE AREA	APPLICATION TIME	SOIL APPLICATION	FOLIAR APPLICATION
All Greenhouse Vegetables / All Open Field and Winter Vegetables/ Melon, Watermelon, Zucchini etc.	From the fruit set until the harvesting, 1 - 2 applications.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Potato, Onion, Radish, Carrot and Garlic	From the first hoeing until the beginning of ripening, 1 - 2 applications.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Strawberry	From the fruit set until the harvesting, 1 - 2 applications	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Ornamental Plants	Begins with vegetative growth and is applied for 10 - 15 day intervals throughout the season.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Vineyard, Olive, Fig, Citrus and Nut Crops	From the fruit set until the harvesting, 1 - 2 applications.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
All Stone and Pome Fruit Trees	From the fruit set until the harvesting, 1 - 2 applications.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water
Cotton	From boll ripening, 1 - 2 applications.	10 - 15 Lt. / Ha	100 - 150 cc. / 100 Lt. Water

MIXABILITY

It is recommended to conduct small container compatibility tests before mixing with the other products. To be used only if required, and do not exceed the recommended dosages.