

# CYTOK



PLANT GROWTH REGULATOR

## CHARACTERISTICS

**CYTOK** is a water/soluble synergetic powder containing an array of major and trace elements. It acts as a valuable supplement to soil applied fertilizer programs and provides the nutrients needed to induce blooming and fruit set.

Application of **CYTOK** has proven successful in **improving plant vigor, crop quality, early maturity and increased yields.**

**CYTOK** is unique in its mode of action, resulting in heavy bloom and fruit set. The balance of nutrients in **CYTOK** encourages faster transition from plant vegetative stage to the reductive stage of development, resulting in early maturity and increased yields.

**CYTOK** is compatible with most liquid insecticides and/or fungicides.

**Stimulates early growth of the crop, early flowering, the fruit set and increased vegetative growth.**

## COMPOSITION

	%w/w
CYTOKININS	175 ppm
Nitrogen (N)	10,0
Phosphorus (P2O5)	52,0
Potassium (K2O)	8,0
Boron (B)	0,020
Zinc (Zn)	0,050
Copper (Cu)	0,050
Molybdenum (Mo)	0,0005
Manganese (Mn)	0,050
Iron (Fe)	0,100
pH	4,36



## DOSE AND APPLICATION

**Beans (fresh/dry):** Apply 700 gr/Ha at first bloom.

**Corn and Grain sorghum:** Apply 560 gr/Ha at tasseling.

**Cotton:** Apply 420-560 gr/Ha directed to foliage immediately prior to bloom and 6 gr/Ha 2 weeks later. Apply 2-3 gr/Ha later in the season if growing conditions are good.

**Field peas:** Apply 420-560 gr/Ha after first bloom.

**Melons and cucumbers:** Apply 280-420 gr/Ha when plants begin to bloom. Repeat at 14-day intervals throughout growing season.

**Oranges:** Apply 700 gr/Ha when trees begin to bloom.

**Outdoor/indoor flowering shrubs, ornamental plants:** Apply 140 gr/Ha of water sprayed in a fine mist every 14 days during the growing season.

**Soybeans:** Apply 700 gr/Ha as blossom begin to form.

**Strawberries, tomatoes, squash and peppers:** Apply 490-700 gr/Ha when plant begin to blossom. Repeat at 7-10 day intervals during growing season.

**Turf:** Apply 140 gr/1000m<sup>2</sup> to maintain height and color.

**Wheat and rice:** Apply 420-560 gr/Ha early in the growing season, prior to panicle initiation stages.

This product may be applied alone or in a tank mix with insecticides and/or fungicides. Apply with any spray nozzle and equipment that delivers a fine, even mist to ensure coverage. Do not apply this product through any type of irrigation equipment.

## PACKING:

1Kg

5Kg



NON TOXIC

