



GUARANTEED ANALYSIS

6- Benzyl Adenine (6-BA)	: 4 % (w/w)
β-Naphthoxyacetic Acid (BNOA)	: 4 % (w/w)

BENEFITS

- Contains both Cytokinin and Auxin in one product.
- Activates cell division.
- Promotes growth of roots.
- Increases fruit size and production.
- Improves installing flowers.

PACKAGING:



FEATURES

Different concentrations of 6-Benzyladenine (BA) in combination with 2-Naphthaleneacetic acid (NAA) were tested in order to stimulate multiple shoot production. Ideal shoot induction (100%) and maximised shoot numbers were obtained on explants cultured on media incorporated with 2 μ M BA and 1 μ M NAA combinations. Plantlets were effectively acclimatised in the greenhouse with 100% survival rate. Auxin action is inhibited by light which is an important role for the growth of stems toward light (phototropism), against the force of gravity (geotropism) and positively hydrotropic (moisture-seeking). The cells exposed to light do not grow as quickly as those on the shaded side, and thus the plant grows toward the light source. Some of the growth parameters, such as leaf length, root length, shoot fresh and dry weight, were affected by the combined foliar application of growth regulators. Foliar application of BAP alone showed maximum plant height in our trials, while maximum number of leaves and increased root dry weight was observed as well as maximum elongation, by the application of combined BAP and NAA as ENLARGE SL.

PLANT GROWTH REGULATOR

ENLARGE

USAGE AREA, FORM, TIME AND QUANTITY

USAGE AREA	SOIL APPLICATION	FOLIAR APPLICATION
All Type of Grapes	50 ml. / da	20 ml. / 100 Lt. Water
Strawberry	30 - 40 ml. / da	15 ml. / 100 Lt. Water
The Fruit Trees	50 ml. / da	20 ml. / 100 Lt. Water
All Vegetables	40 - 50 ml. / da	15 - 20 ml. / 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.