



BETTER FRUIT FORMATION

Improves shape including fruit elongation

ESSENTIAL PART OF “EARLY TO MARKET” FRUIT PROGRAM

Improves shape of fruit which is critical for getting fruit to market early, particularly when it is cold and fruit does not form properly.

Outcome - more marketable fruit.

Examples -

- Capsicum - no pancake fruit
- Lebanese cucumber - enhanced premium fruit elongation
- Strawberries - avoids deformities /shoulders and green tips, so common under adverse conditions.
- Cluster crops - lengthens rachis, increasing the number of fruits per cluster and their uniformity

PROMOTES CELL DIVISION

Provides an energy boost through cell division stages for better fruit formation. This results in less fruit abscission.

EXTRA ENERGY DURING STRESS PERIODS

Non-hormonal bioactivator that provides more energy to crops during environmental stress including heat and cold.



What's Rhino HighTech?

Non hormonal bioactivator

Specifically developed to stimulate metabolic and enzymatic activity in plant processes that favour better fruit formation, especially shape and maturity.
Technology - Controlled vegetable and microorganism based fermentation process combined with green chemistry that provides an alternative to hormone based products at every phenological stage.

Composition %w/v

NATC and TCA 6.1%
Free Amino Acids 8.7%
L-Cysteine 0.1%
Glycine 7.0%
Potassium 5.6%

BENEFITS IN IMAGES

BETTER FRUIT FORMATION



BETTER SIZE



ELONGATION



ELONGATION



DOUBLE SIZE IN 2 DAYS



REDUCTION OF FRUIT DROP



CROP	Drip Irrigation	Foliar
Rates	1.5-2.5 L/ha	50-200 ml/100 L

Berries, Raspberry, blueberry and blackberry

Fertigation: 1 L/ha. Apply minimum of twice; full blooming and at fruit set. It can also be applied at fruit sizing stage.

Strawberries

Foliar: 100 ml/100 L water. Apply every 3 weeks from first flower.

Fruiting vegetables

Foliar: 100 ml/100 L water. Apply twice, initially at first flower and repeat 15-20 days later.

Citrus

Fertigation: 1 -1.5 L/ha / Foliar: 50-200 ml/100 L water. Apply during budbreak and from petal fall to 60 % fruit size.

Grapes

Foliar: 150-200 ml/100 L water twice. Apply pre-flowering (when the flower truss turns down), repeat at 75 % cap fall.

Nuts, Almonds

Foliar: 100 ml/100 L water. First application when small flower bunches appear, second at fruit setting.

Pecans

Foliar: 100 ml/100 L water. Apply at leaf expansion and repeat 15 days later.

Potatoes

Fertigation: 1 L/ha / Foliar: 50 ml/100 L water. Perform 2-3 applications from emergence to tuber initiation.