

Flowering and fruit setting inducer





Composition	%w/w
Potassium (K ₂ O)	12,5
Phosphorus (P ₂ O ₅)	8,0
Molybdenum (Mo)	3,0
Boron (B)	2,0
Total Seaweed extract (Ascophyllum nodosum)	15,0
Manitol	0,18
Density: 1,34 g/cc	









Characteristics

Set is a liquid biostimulant, hormone free, specially developed to naturally induce flowering and fruit setting, maximizing both quality and yield

The balanced association of Molybdenum and Boron favors the production and fertility of pollen, by improving its germination abailability in the pollen tube of the female flower. In this way, it improves the fecundation of the flowers and the correct development of the fruit set

The applications of purset reduce the abcission of flower buds and the release of fruits at the beginning of fruit set allows to favor the phase of fattening of the fruits.

SpurSet favors the In the fruiting phase, development, growth and thickening of the fruit. In addition, the Phosphorus of its formulation favors the uptake of Molybdenum and facilitates the transport of sugars through the cellular membranes.

The content in aminoacids helps the uptake and assimilation of molybdenum and boron by the plants.

purset It is enriched with assimilable phosphorus with synergistic effect and stimulating flowering and fruit setting, which allows to favor the phase of fattening of the fruits

Benefits

FLOWERS: Enhancing floral fecundation

FRUITS: Improves the fertility and viability of pollen

RESISTANCE: To diseases and climatic accidents due to its nutritional and amino acid contribution

PRODUCTION: Increases fruit size and uniformity and reduces fruit loss

Application

CROP	Lts/ha	cc/100L	APPLICATION
Courgette	0,5 - 1,0	70 - 100	3 - 4 applications each 5 - 7 days from first leaves
Cucumber, melon, watermelon	1,0 - 2,0	70 - 100	2 - 3 applications each 15 - 20 days with enough foliar area
Pepper, tomato	1,0 - 1,5	70 - 100	2 - 3 applications each 15 - 20 days with enough foliar area
Lettuce, cauliflower	2	100-200	1 application, 5 – 7 days after transplant
Berries	1,0 - 1,5	70 - 100	3 - 4 applications each 15 days from pre-flowering
Citrus and fruit trees	3	30 - 50	3 applications from pre-flowering to fruit growth
Olive trees	3	50 - 70	3 applications from pre-flowering to fruit growth
Table grapes	2	70 - 100	2 applications during berry growth before veraison
Subtropical crops	1,5 - 2,5	100 - 200	3 applications from flowering to fruit growth
Legumes	1,0 - 1,5	70 - 100	2 applications from first leaves
Ornamentals	2 - 3	30 - 50	2-3 applications distributed during the whole cycle
Industrials	1	100	2 applications during pre-flowering

Sput 85e is compatible with the majority of phytosanitary products and phytonutrients used in agriculture. It is necessary to carry out a previous compatibility and selectivity test of the products



Both Boron and Molybdenum are essential multiple flowering forced crops whose fruit setting and fattening phases overlap in time such as: Cucurbitaceas (Melon, Watermelon, Cucumber and Zucchini), Horticultural (Tomato, Pepper, Eggplant) Strawberry





