

# Engorde Fruit

## COMPOSITION

Component	Content
Water-soluble Phosphorus Pentoxide (P <sub>2</sub> O <sub>5</sub> )	30% w/w
Water-soluble Potassium Oxide (K <sub>2</sub> O)	33% w/w
Water-soluble Manganese (Mn)	0.2% w/w
Water-soluble Zinc (Zn)	0.2% w/w
Mono-di-tri-saccharides (Sugars)	35% w/w
Water-soluble Boron (B)	0.2% w/w
Water-soluble Molybdenum (Mo)	0.01% w/w
Total Growth Promoters	2% w/w
Folic Acid	1.0% w/w
Carboxylic Acid (AATC)	1.5% w/w
Proteins	8% w/w
pH	4-5
Appearance	Odorless powder of characteristic color
Color	Yellow

## CHARACTERISTICS

- Technological formulation based on Phosphorus, Potassium, Manganese, Zinc, Boron, and Molybdenum with high assimilation and systemicity by plant tissues.
- Ideal for application during peak Potassium demand stages.
- Promotes fruit fattening, consistency, and coloring.
- Activates the synthesis and accumulation of sugars and oils.
- Especially recommended for crops where color change, sugar concentration, and oil yield are crucial.
- Prevents nutrient lockouts and antagonisms.

## BENEFITS

- Formulated with natural substances obtained through advanced biotechnological processes from plant extracts.
- Provides essential components for activating vital plant processes.
- Has a positive effect on fruit set.
- Delivers an enzymatic, hormonal, and vitamin complex that stimulates cell multiplication.
- Highly efficient in early development of any harvest organ, especially those depending on cellular and tissue differentiation.
- Ensures more uniform calibers toward large packaging sizes.

## BIOSTIMULATION

Crop performance improvement through increased nutrient efficiency, higher stress tolerance, or enhanced harvest quality, achieved through specific substances with minimal influence from mineral nutrient quantity.

## DOSAGE AND INSTRUCTIONS FOR USE

Crop	Application Type	Dose	Instructions
Tomato, Pepper, Cucumber, Zucchini, Watermelon, Melon, Pumpkin	Foliar	50–60 g/100 L	Apply at the appearance of first flowers. Repeat every 10–15 days.
Strawberry, Raspberry, Blackberry, Blueberry	Foliar	50–60 g/100 L	Apply after fruit set when fruits are visible. Repeat every 15 days.
Potato	Foliar	50–60 g/100 L	Apply just before tuber enlargement. Repeat twice every 15 days until harvest.
Garlic, Onion	Foliar	50–60 g/100 L	Apply at bulb formation stage. Repeat 15 days before harvest.
Cauliflower, Broccoli, Lettuce, Cabbage	Foliar	50–60 g/100 L	Apply at head formation. Repeat 15 days before harvest.
Beans, Peas, Lentils, Peanuts	Foliar	50–60 g/100 L	Apply at pod setting and every pod load.
Citrus	Foliar	50 g/100 L	Apply twice: after petal fall and 20–25 days later.
Peach, Guava, Apple, Pear	Foliar	50 g/100 L	Apply twice: after fruit set and 20 days later.
Papaya	Foliar	50 g/100 L	Apply from first fruit set. Repeat every 15 days until harvest.
Avocado	Foliar	300 g/ha	Apply 3–4 times every 30 days, starting at pepper-size fruit.
Mango	Foliar	50 g/100 L	Apply twice: at 1/4 final size and again after 25–30 days.

## ADDITIONAL INFORMATION

- Engorde Fruit is a water-soluble formulation with high content of P, K, Mn, Zn, B, and Mo, and is rapidly assimilated by plants. It is enriched with AATC and folic acid.
- Ideal for application during peak demand stages of phosphorus, potassium, and micronutrients in demanding crops.
- Totally assimilable and compatible with other fertilizers and crop protection products due to its acidic pH and formulation technology.
- A natural and ecological source of phosphorus, potassium, manganese, zinc, boron, and molybdenum.
- Enhances water and nutrient uptake, maintaining cell turgor.

## PRESENTATION

