InCa™



INCA BIOSTIMULANT

InCa® from Croda Plant Impact is an advanced calcium biostimulant and foliar nutrient designed to improve the movement, distribution, and utilization of calcium within the plant. Unlike traditional calcium products that simply supply additional calcium, InCa uses proprietary CaT® (Calcium Transport) technology to enhance the plant's ability to mobilize both applied calcium and existing calcium reserves to areas where demand is greatest, such as developing fruit, young leaves, and growing points. This helps overcome one of the biggest challenges in crop nutrition: calcium's limited mobility within plant tissues. InCa is formulated to be crop-safe, easy to tank mix, and effective under a wide range of growing conditions, including periods of environmental stress.

For Canadian fruit and vegetable production, InCa offers significant benefits in crops such as apples, grapes, strawberries, blueberries, tomatoes, peppers, potatoes, carrots, cucurbits, and leafy vegetables. By improving calcium movement to developing tissues, InCa helps enhance fruit firmness, colour, storability, and overall marketability while reducing physiological disorders associated with calcium deficiency, such as blossom-end rot, tip burn, and poor fruit quality. The product also supports plant resilience during heat, drought, and other abiotic stress events, helping protect yield potential under challenging growing conditions. By maximizing calcium efficiency rather than simply increasing application rates, InCa helps growers produce healthier plants, improve crop quality, extend shelf life, and increase marketable yield throughout the season.

Active Ingredient:

Calcium 5%

Key Crops:

Potatoes, apples, blueberries, stone fruit, carrots, cucurbits, strawberries, grapes, leafy vegetables

Key Targets:

Blossom end rot, calcium deficiency, drought, fruit quality, heat stress

Group:

Biostimulant

Packaging Size:

2 x 10L, 200L drum, 1000L tote

Belchim Canada
GROWING TOGETHER

CROP	RATE	ADDITIONAL INFORMATION
Fruit Vegetables	1 L/ha in minimum 200L of water /ha	Pre-plant: Apply directly onto young plants in trays at 6mls / Litre. Foliar application at Early Flowering, Early Fruit Set, and every 2 weeks until harvest.
Potatoes	1 L/ha in minimum 200L of water /ha	Apply at Tuber Initiation, and at 2 weeks and 4 weeks after tuber initiation.
Grapes	1 L/ha in minimum 200L of water /ha	Foliar application 4 times during growing season – Early flowering, Early fruit set, 2 weeks after fruit set, 4 weeks after fruit set, preharvest.
Melons	1 - 1.5 L/ha in minimum 200L of water /ha	Foliar application 4 times during growing season at Early flowering, Early fruit set, 2 weeks after Fruit set, 4 weeks after Fruit set.
Strawberries	1 - 1.5 L/ha in minimum 200 - 500 L of water /ha	Apply every 2 weeks from third new true leaf stage through harvest to end of season.
Blueberries	1 - 1.5 L/ha in minimum 200 - 500 L of water /ha	Every 2 weeks starting 7 days before flowering through harvest until end of season.
Raspberries and Blackberries	1 - 1.5 L/ha in minimum 200 - 500 L of water /ha	Every 2 weeks starting 7 days before flowering through harvest until end of season.
Legumes	1 L/ha in minimum 200L of water /ha	Foliar application 4 times during growing season – Early vegetative, Start of flowering, At seed development & Pre-harvest
Lettuce	1 L/ha in minimum 200L of water /ha	Pre-plant: Apply directly onto young plants in trays at 6mls / Litre. Apply post plant and every two weeks until harvest.
Leafy Salads and Herbs	1 L/ha in minimum 200L of water /ha	Pre-plant: Apply directly onto young plants in trays at 6mls / Litre. Apply post plant and every two weeks until harvest.
Pome Fruit	1.5 L/ha in minimum 200L of water /ha	Apply at Pink bud, Petal fal, Early fruit set, 3 weeks after fruit set and every 3 weeks thereafter until harvest.

Always read and follow the label.

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