

Folex® Caleba

Biostimulant & Quality Improvement



Use

Protects against Internal Rust Spot in potatoes, Tip Burn in lettuce, and other calcium related disorders. Folex Caleba also increases fruit, leaf and stem firmness.

Crops

Potatoes and a wide range of vegetable and salad crops

Pack Size

5, 10, 1000 litres

Function of Folex Caleba

Folex Caleba is a unique formulation containing calcium and AXM, which acts as a 'pump primer' to ensure calcium is effectively transported into plant cells even during periods of low metabolic activity. The increased leaf and fruit calcium allows for longer storage life and less risk of physical damage as well as a greater resilience to physiological breakdown.

Analysis	w/w	w/v
Nitrogen (N)	8.8%	13.5%
Calcium (CaO)	13.3%	20%
Magnesium (MgO)	1.7%	2.7%
Boron (B)	670mg/kg	1000mg/L
Manganese (Mn EDTA)	900mg/kg	1350mg/L
Iron (Fe EDTA)	450mg/kg	675mg/L
Copper (Cu EDTA)	360mg/kg	530mg/L
Zinc (Zn EDTA)	180mg/kg	265mg/L
Molybdenum (Mo)	9mg/kg	14mg/L

◆ Directions for Use

Use Folex Caleba as directed below, in 200-400 L/ha water. Foliar uptake will be enhanced by the addition of SW7¹ on waxy or tightly layered crops.

The spray tank should be filled with half the required water. After shaking the container, measure the required amount of Folex Caleba and add to the tank whilst maintaining constant agitation. Add remaining water to correct dilution and spray.

Crop	Timing	Rate L/ha	Comments
Broccoli, Cabbage, Cauliflower, Lettuce, Endive	4-6 applications during growing season	1-2	Improves stem strength and flower firmness. Helps extended storage and shelf life. Brown beard reduction shortly before head formation. Tip burn reduction
Brussel Sprouts	2-4 applications during bud formation	1-2 ²	Internal browning reduction. Improves leaf firmness. Helps extend shelf life bud/head formation
Carrots	2-4 applications during growing season	1	Begin application after full canopy
Celery, Chicory	Weekly applications starting before blackheart symptoms arise	1	
Potatoes	Apply at tuber initiation and 10-14 days later	1-2	Internal Rust Spot reduction/ improved skin finish. Use the higher rate on sensitive varieties

◆ Notes

For further information on compatibility, tank mixing and for physical compatibility with pesticides refer to the website www.omex.com

¹ SW7 should be used to improve the wetting and spreading of the mixture. Use SW7 if it will be difficult to achieve good coverage, the leaves are waxy or tightly layered, or with dense crop canopies. See website www.omex.com for details.

² Use the higher rate and reduce the interval if crops are under stress or undergone rapid growth.