

SYSSTEM[®] SeaCal

More value in one jug! Can your calcium do all this?



Right Nutrient, Right Time, Right Form, Right Mix, Right Place

System[®] SeaCal provides more value to berry growers in one jug than any other competing foliar calcium on the market. No other foliar calcium on the market gives growers a better way to supply the right nutrient at the right time, in the right form and in the right mix, in combination with Agro-K's superior seaweed spray and a 40 year track record of success.

- **Fastest Penetration and Uptake** - the low pH calcium phosphite solution is rapidly absorbed by leaf and fruit surfaces making it the best choice to systemically deliver calcium faster and more completely than other foliar formulations. Low pH formulations have significant advantages over neutral pH phosphite products – aiding in the uptake of other larger crop protection molecules. In addition, low pH solutions improve compatibility and stability of most tank mixes without the need of an acidifying agent.

- **Root Flush Technology[™]** - System[®] SeaCal works to increase

root mass and foraging capacity by enhancing the natural root exudate process that plants use to free-up and extract soil-bound nutrients. Increasing the natural “root flushing” activity allows the plant to extract more nutrients and moisture from the soil while also increasing the efficiency and effectiveness of soil applied fertility programs.

- **Seaweed Technology** – Agro-K's 40 plus year history and experience working with seaweed formulations is built into System[®] SeaCal. Agro-K utilizes a specific blend of seaweed sources to maximize all levels of the

unique compounds found in various seaweed varieties that have been demonstrated to improve various plant processes such as fruit set and cell division as well as helping to alleviate both physiological and climatic stress. The formulation of System[®] SeaCal uses a proprietary reaction process to enhance and stabilize these key plant growth promoting compounds ensuring consistent performance from this value-added foliar product. Applied in combination System[®] SeaCal helps improve fruit set, cell division and overall plant health leading to improved quality, increased packout and higher grower returns.

System[®] SeaCal is designed to support calcium needs in all fruiting crops but is particularly effective on berry crops. Meeting peak demand timing for calcium aids in maximizing fruit quality. Once fruit is set, the cell division window begins and calcium demand increases significantly for the next 3-4 weeks as fruit cells divide. System[®] SeaCal's low pH calcium phosphite solution is designed to penetrate fruit cell walls quickly and more completely resulting in higher fruit calcium levels and higher quality fruit.

System[®] SeaCal effectively drives calcium in to the fruit cell walls creating firm, strong fruit cells that make better quality fruit. System[®] SeaCal also supplies calcium to the leaves improving cell wall thickness. Thicker stronger cell walls are more tolerant to disease and improves overall plant health aiding higher yields and quality.

For more information contact Seth Elkington at 503-509-5154 or an authorized dealer today.

AGRO·K 

Science Driven Nutrition

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