

CAL-Amino SEA for use in Berry Crops

Contains: 48 g/L Calcium, 100 g/ L Amino Acids & Peptides, 1.6g/L Organic Nitrogen, 1.6g/L Boron, 200g/L Seaweed

Key Features & Benefits

- CAL-Amino SEA is the first fully chelated calcium product to utilize a blend of amino acids, boron and seaweed.
- The amino acid content enables the calcium and boron to enter the plant easily as it is seen as a natural product which can then be utilized for flowering and fruit formation.
- CAL-Amino SEA contains a full suite of the 19 essential amino acids required for plant health and productivity.
- CAL-Amino SEA naturally contains auxins, cytokinins and giberellins.
- CAL-Amino SEA contains no Chlorides or Nitrates.
- Available in a 20L and 1,000L pack

Amino Acid Profile

Amino Acid	g/L
Alanine	11.04
Arginine	0.88
Aspartic acid	3.04
Glutamic acid	10.40
Glycine	24.00
Hydroxylysine	4.16
Hydroxyproline	7.04
Histidine	0.80
Isoleucine	1.68
Leucine	3.60
Lysine	3.52
Methionine	1.36
Ornithine	5.04
Phenylalanine	2.40
Proline	14.0
Serine	0.64
Threonine	0.88
Tyrosine	2.4
Valine	3.12
Total amino acids g/L	100



Directions for Use

CROP	RATE	COMMENTS
TREES (excluding stonefruit), NUTS, BERRIES AND VINES	Foliar 0.5 to 0.75 L /100L water Fertigation 4 - 6L/ha.	Apply in a water volume of 400L to 1,000L per ha. Apply at regular intervals of 7-14 days from petal fall up until harvest.
VEGETABLES Cucurbits Fruiting Vegetables Potatoes	Foliar & Fertigation 4 - 6 L /ha	Apply in a water volume of 300 to 500L/ha. Apply from flowering up until harvest.

CAUTION: Do not apply as a foliar application in conjunction with copper fungicides. As CAL-Amino SEA contains a strong chelating agent, it will increase the activity of copper and levels of resulting phytotoxicity may not be acceptable to growers. For most effective results apply early morning or late afternoon.