

## Calcium Alloy

<b>Brand Name</b>	Calcium Alloy
<b>Product Code</b>	C057
<b>Purpose</b>	A fluid foliar fertiliser that provides short and long term supply of Calcium with Manganese and Zinc. Manufactured with proprietary surfactant blends that give improved "rain-fastness" and superior tank mix compatibility.
<b>Description</b>	A micro-nutrient fertiliser containing: Calcium (Short and long term release), Manganese and Zinc.
<b>Standard Pack Sizes</b>	1lt, 5lt, 700lt IBC.

### Chemical Composition

<b>Formulation (g/l)</b>	Ca 400. Calcium Chloride 40, Calcium Carbonate 360. Mn 26, Zn 10.
--------------------------	---

### Physical Properties

<b>Physical State</b>	Viscous Liquid
<b>Colour</b>	Brown
<b>pH</b>	6.0 – 8.0
<b>Density</b>	1.73 - 1.79

### Crops Recommendations

<b>Foliar Applications</b>	<p>Typically 3 - 5lt/ha in 200 litre water. For crop specific detail please see reverse side. Shake bottle well before use.</p> <p>Half fill spray tank with water and begin agitation. Empty the required quantity into the spray tank, mix until dissolved or dispersed and add the balance of the water. Ensure agitation is maintained throughout the spraying operation. Do not allow the spray tank agitation to stop whilst product remains in the tank.</p> <p>Foliar Fix Calcium Alloy is tank mixable with most spray applied chemicals. Read all labels carefully and adhere to the instructions for use and advice regarding whether or not the products should be co-applied.</p> <p>If mixing products in the spray tank, add product first.</p> <p>Many variables outside the control of Safagrow can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end user.</p>
----------------------------	---

### Storage

Protect from frost. Store between 5°C and 35°C. Do not store in direct sunlight. Keep away from food, drink and animal feed. Keep out of reach of children.



## Application Recommendations

Crop	Rate	Timings
Apples and Pears	3-5 L/Ha	Apply and repeat at 10 day intervals from 4 weeks after petal fall. Water rate 500 L/Ha minimum. NB this product may leave a white deposit on fruit similar to that left by many other suspension concentrate products that may require the cleaning of fruit before sale.
Broccoli, Cabbage, Calabrese, Cauliflower and Sprouts	3-5 L/Ha	Apply from 4-9 leaves and repeat at 10-14 day intervals. Water rate 200 L/Ha. NB this product may leave a white deposit on fruit similar to that left by many other suspension concentrate products that may require the cleaning of fruit before sale.
Carrots	3-5 L/Ha	When there is sufficient foliage to receive the spray. In case of moderate to severe deficiency repeat same rate at 10 to 14 day intervals. Water rate: 200 L/Ha.
Cucurbits (field grown)	3-5 L/Ha	Apply and repeat 1 7 day intervals during fruit development. Water rate 200 L/Ha. NB this product may leave a white deposit on fruit similar to that left by many other suspension concentrate products that may require the cleaning of fruit before sale.
Lettuce (field grown)	3-5 L/Ha	Apply 10-14 days from transplanting or emergence and repeat as required in intervals of 10-14 days. Water rate 200 L/Ha. NB this product may leave a white deposit on fruit similar to that left by many other suspension concentrate products that may require the cleaning of fruit before sale.
Onions (field grown)	3-5 L/Ha	Apply 10-14 days from transplanting or emergence and repeat as required in intervals of 10-14 days. Water rate 200 L/Ha. NB this product may leave a white deposit on fruit similar to that left by many other suspension concentrate products that may require the cleaning of fruit before sale.
Potatoes	5 L/Ha	Apply 14 days after emergence and repeat as necessary at the same rate in intervals of 10-14 days. Water rate 200 L/Ha.

