



Actiflow Ca-Mg

Liquid mix of Calcium and Magnesium

Composition

Total Nitrogen: 10 % w/w (14,9 % w/v)

Calcium oxide (CaO) soluble in water: 15 % w/w (22,4 % w/v)

Magnesium oxide (MgO) soluble in water: 2 % w/w (3,0 % w/v)

Micronutrients: (Fe, Cu and Zn chelated by EDTA/ traces of Boron)

Characteristics

– Aspect: green flow – pH: 5,3 – Density (20°C): 1,49 g/cc

It is used as source of nutrients included in the formulation, as well as in prevention and control of consequences of Ca and/or Mg deficiency or when there is any difficulty in the absorption of these 2 elements.

Thanks to its physical and chemical characteristics it is possible to achieve a great microelement absorption as well as a better yield and permanence of product on leaves.

It allows a very important Ca and Mg absorption by the plant thus increasing fruit cellular membranes rigidity and improving fruit skin appearance and tissue consistency.

It prevents blossom-end rot, bitter pit and tipburn.

It is recommended to run trials in order to check compatibility of **Actiflow Ca-Mg** when mixed with other products.

Do not mix with sulphur- and copper-based compounds, with phosphates and generally with any very alkaline products.

Crops

Actiflow Ca-Mg is recommended for all kinds of crops.

Instructions for use

Crops with high demand of Ca and Mg are many: Chicory, Celery, Broccoli, Cauliflower, Cabbage, Lettuce, Citrus fruits, Strawberry, Bone fruits, Melon, Cucumber, Pepper, Tomato, Pip fruits, Potato, Grape, etc.

* FOLIAR: along the active vegetative period – apply by wetting the plant surface as much as possible

* FERTIGATION: apply using watering systems either alone or mixed with other fertilizers

Doses

Application	Foliar dose	Fertigation	Nb of applications
Celery, Cabbage, Cauliflower, Lettuce	200–300 cc/Hl	4–6 l/Ha	4–6
Citrus fruits	300–500 cc/Hl	5–8 l/Ha	2–4
Fruit trees and Grape	300–400 cc/Hl	5–8 l/Ha	2–4
Horticoles and Potato	250–500 cc/Hl	4–6 l/Ha	3–4
Strawberry	400–600 cc/Hl	5–6 l/Ha	several

Packaging

Actiflow Ca-Mg is available in 1l plastic bottles and in 5l, 20l jerricans and in 1000l IBCs.

It is recommended not to exceed advised dosages.

NOTE: This information mentioned in this document is based on our present knowledge and it is given only as a guide. Our company is only responsible for the composition, formulation and contents of our products and we cannot accept any claim or demand based on the way the products have been used or applied. The results and effects of our products depend on how they have been used, as well as on the temperatures and the characteristics of the different crops, soils. It is necessary in all cases to test our products at small surface inferior to 100 m². Our company cannot be held responsible for any damage due to infringement of these instructions.