CTIGREEN

FERTILISER - POWDER FERTILISER CONTAINING CALCIUM AND MAGNESIUM

MADE IN FRANCE

Agronutrition

NutriCare technologies

CALCITE ACTIVATED

ASSOCIATED

Magnesium: 1.8% Calcium: 29.8%



AMINO-ALCOHOL FREE

STORAGE CONDITIONS Store away from frost.

5 KG FORMULATION Natural Calcite

PACK SIZE

Specifications

CHECK CONDITION OF PRODUCT AT 36 months

APPLICATION Foliar

Agronomic interests

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ROLE OF ACTIVE INGREDIENT	PRODUCT SPECIFICATIONS	FEATURES AND BENEFITS OF THE FORMULATION
Calcium: - Improvement of the yield quality components (preservation, firmness, grade, etc)	Product of a unique patented manufacturing process based on obtaining micro particles of Calcite.	The Actigreen product is produced by a patented process whereby Calcite is subjected to a very high velocity collision process, producing micro particles that release CO2 at surface level of plant leaves.
- Play a part in the meristematic activity	Actigreen is the first CO2 supplement fertiliser.	This in turn benefits the chlorophyll content and development of the eaves into a more robust
Magnesium: - Photosynthesis - Synthesis of carbohydrates and lipids	Actigreen assist with producing higher levels of chlorophyll offers better drought resistance mitigating water stress.	plant canopy.

FORM

Powder

DENSITY

Directions of use

CROP RECOMMENDATIONS

FOLIAR APPLICATIONS

> CEREALS - Rate: 0.3 to 1.5 kg/ha in 100L min of water - Timing: 1 application from second node to last leaf unfolded. > MAIZE - Rate: 0.3 to 1.5 kg/ha in 100L min of water - Timing: 1 application from stage 4-6 leaves to 6-8 leaves. > POTATOES, VEGETABLES - Rate: 0.3 to 1.5 kg/ha in 150L min of water - Timing: 2 applications from tuber formation everv 15 davs

> GLASSHOUSE - Rate: 0.3 to 1.5 kg/ha in 150L min of water - Timing: 1 application on well developed foliage. > GRAPES - Rate: 0.5 to 1.5 kg/ha in 150L min of water - Timing: 3 applications, 15 days before flowering - 10 days after flowering and from stage fruit set to stage majority of berries touching. Apply 0.5 - 1kg per 100L water rate. > FRUIT TREES - Rate: 0.5 to 2 kg/ha in 200L min of water - Timing: 3 applications during the development of fruit. > KIWIFRUIT - Rate: 1 to 1.5kg/ha in 200L min water - timing: 3 applications, 15 days before flowering, 10 days after

flowering and up to 21 days after fruit set. > LETTUCE, LEAFY VEGETABLES - Rate: 0.5 to 1.5 kg/ha in 150L min of water - Timing: 2 - 3 application during the

vegetative phase.

> TOMATO, ZUCCHINI, CUCUMBER, KUMARA - Rate: 0.5 to 1.5 kg/ha. - Timing: 3-4 applications - every 15 days. > MELON - Rate: 0.5 to 1.5 kg/ha - Timing: start from flower initiation 2-3 application at 15 day intervals.

> BERRY FRUIT - Rate: 0.5 to 1..5 kg/ha - Timing: 3 applications from beginning of flowering - every 15 days.

Instructions for use

For best results, use sufficient water to achieve an even crop coverage to the point of run-off. Avoid spraying in very strong sunlight and/or very high temperatures. If possible, apply during evening or early morning especially if day-time temperatures exceed 28°C. Very young foliage and crops under stress may be more susceptible to scorch. Lower doses should be applied in these circumstances and the application interval reduced accordingly. Refer to the Crop Recommendations table for application rates and timings for individual crops.

Precautions

MIXING

MIXING 1. Fill the spray tank with half the required amount of water and start agitation. 2. Shake container well and add the required amount of Actigreen, then add the rest of the water maintaining agitation continuously. When combining with other components in a tank-mix, always add Actigreen first. Do not allow the mixture to stand without agitation. 3. After spraying, clean and rinse the spraying equipment thoroughly.

IMPORTANT : respect the uses, doses, conditions and instructions for use mentioned on the packaging, which are determined according to the characteristics of the product and the applications for which it is recommended. On this basis, conduct the crop and treatments according to the best agricultural practices taking into account, under your responsibility, all the specific factors concerning your farm, such as soil characteristics, weather conditions, cropping methods, cultivars and their specific resistances. AGRONUTRITION guarantees the quality its products only in their initial packaging over the period indicated on the manufacturer's certificates. They guarantee their conformity to the composition indicated on the packaging and to the regulations currently in force. Precautionary measure brochures are available on request. To request a MSDS, thank you to contact : fds-msds@agro-nutrition.fr

