GONIA K

Agronutrition

MADE IN FRANCE

FERTILISER - A SOLID FERTILISER CONTAINING ORGANIC NITROGEN AND POTASSIUM

NutriCare technologies

SEAWEED EXTRACTS SOLID FORM

ASSOCIATED WITH NUTRIENT(S)

Nitrogen: 1% Potassium: 17.1%





Specifications

PACK SIZE 5 KG

FORMULATION Natural seaweed extracts SHELF LIFE OF THE PRODUCT

24 months

APPLICATION

Foliar and Fertigation

DENSITY

FORM

Powder

STORAGE CONDITIONS Store away from frost.

Agronomic interests

ROLE OF ACTIVE INGREDIENT

Nitrogen:

- Essential constituent of proteins
- Enzymatic role
- Photosynthesis

Potassium:

- Synthesis and transfer of sugars
- Photosynthesis
- Water regulation and management

PRODUCT SPECIFICATIONS

Algonia K is a bio-stimulating product for foliar application or fertigation.

In fertigation, Algonia K stimulates and allows the regeneration of microbial soil life and encourages uptake of nutrients by the roots.

In foliar application, Algonia K optimizes photosynthesis and growth.

FEATURES AND BENEFITS OF THE FORMULATION

Natural seaweed extracts improve the assimilation of active ingredients on plant leaf surfaces They improve wetting, spreading and stick ability of these compounds to ensure improved uptake time and reduced losses due to washing off. Crystallising is also avoided due to reduced water evaporation, resulting in an absorption rate of 80-

Directions of use

CROP RECOMMENDATIONS

FOLIAR APPLICATION

- > FRUIT TREES, CITRUS, NURSERIES Rate: 1 kg/ha in 100L min of water Timing: 3 applications starting from preflowering to petal dropping.
- > GRAPES Rate: 1 kg/ha in 100L min of water Timing: 2-3 applications from fruitset through to harvest.
- > POTATOES Rate: 750 g/ha in 100L min of water Timing: 3-4 applications applied at 10-15 day intervals starting from tuber
- > CEREALS Rate: 750 g/ha in 100L min of water Timing: 1 application on sufficiently developed foliage.
- > VEGETABLES Rate: 750 g/ha in 100L min of water Timing: 3 to 4 applications applied at 10-15 day intervals on sufficiently developed foliage.

SOIL APPLICATION AND FERTIGATION

Rate/ha: 500a

1 application per week with the fertiliser solution

Instructions for use

For best results, use sufficient water to achieve an even crop coverage to the point of run-

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. Refer to the Crop Recommendations table for application rates and timings for individual crops.

Precautions

In Fill the spray tank with half the required amount of water and start agitation.

1. Fill the spray tank with half the required amount of water and start agitation.

2. Shake the container well before opening and add the required amount of Algonia K, then add the rest of the water maintaining agitation continuously. When combining with other components in a tank-mix, always add Algonia K 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 this respecific 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: infoau@desangosse.com