



Registration number for  
conventional fertilizers

0019964/17

#### COMPOSITION

Nitrogen (N) total . . . . . 2%

Organic nitrogen (N). . . . . 1%

Ureic Nitrogen (N) . . . . . 1%

Phosphoric anhydride( $P_2O_5$ ) 10%

total soluble in acid minerals

Potassium oxide ( $K_2O$ ) . . . . . 10%

soluble in water with low Cl content

Magnesium oxide (MgO) . . . . . 2%

water soluble

Manganese (Mn). . . . . 2.0%

water soluble

Boron (B) . . . . . 0.05%

water soluble

Zinc (Zn). . . . . 0.05%

chelated with EDTA water soluble

Copper (Cu) . . . . . 0.05%

chelated with EDTA water soluble

Chelated iron (Fe) . . . . . 0.1%

with [o,o] water-soluble EDDTA

Organic carbon (C). . . . . 8%

of organic origin

#### C.P CHARACTERISTICS

pH . . . . . 2.30 +/- 0.5

Density. . . . . 1.30 +/- 0.5

Color . . . . . Brown

Smell . . . . . Characteristic

Solubility . . . . . Completed

#### FORMULATION

Liquid

#### CLASSIFICATION

Danger



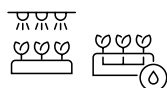
#### PACKAGING

Bottel. . . . . da 1 L

Tank. . . . . da 10 L

Tank. . . . . da 20 L

#### APPLICATION



# Alazin K

## FERTILIZER FOR YOUNG PLANTS

### MINERAL ORGANO FERTILIZER NPK IN SUSPENSION (MgO) WITH MICROELEMENTS + C 2-10-10 (2) +8

#### Main features:

**ALAZIN K K** is a product based on plant extracts enriched with easily assimilated macro and micro elements. It promotes root development, improves the cationic exchange capacity of the soil and reduces osmotic stress, supporting plants from transplanting to production. Promotes balanced growth, increases resistance to environmental stresses and improves fruit quality in terms of size and retention.

#### Mechanism of action

**ALAZIN K** stimulates the development of roots, buds and fruit set thanks to a balanced combination of phosphorus, magnesium and manganese. It improves the absorption of nutrients and enhances the energy processes of the plant, from photosynthesis to metabolism of sugars. The organic component optimizes soil fertility, while the presence of phosphorus increases resistance to stress and promotes the production of phytoalexins, ensuring more robust and productive plants.

#### INSTRUCTIONS FOR USE

- Horticultural crops in open field and greenhouse: spraying 200-300 ml/hl
- Nursery (plants in container): soil 1-1,5 L/1000 m<sup>2</sup>, sprinkling 200-300 ml/hl
- Fresh-cut salads: soil 1-1,5 L/1000 m<sup>2</sup>, sprinkling 200-300 ml/hl
- Strawberries: soil 1-1,5 L/1000 m<sup>2</sup>, sprinkling 200-300 ml/hl
- Fresh and aromatic herbs: soil 1-1,5 L/1000 m<sup>2</sup>, sprinkling 200-300 ml/hl
- Flowers and ornamental plants: soil 1-1,5 L/1000 m<sup>2</sup>, sprinkling 200-300 ml/hl
- Fruit [pome fruits (apple, pear etc.), stone fruit (apricot, peach, cherry, etc.), Actinidia (kiwi)]: sprays 200-300 ml/hl
- Grapes/ olive: sprayed 200-300 ml/hl
- Shake well before use
- Apply the product evenly
- Avoid use during the hottest hours of the day.
- It is advisable to test some plants for varietal tests before treating the whole surface
- Reapply the product if necessary