## RIMAS

- RIMAS is a liquid organomineral Potassium fertilizer with excellent properties in solving the nutrients problems that vegetables, grapevines and ornamental indoor and outdoor plants deal with.
- RIMAS achieves the rapid coverage of Potassium needs in the critical growth stages of plants without changing the nutrient balance in the soil.
- At the same time increases the resistance of plants in stress conditions caused by various factors by affecting the pH of the surface of leaves and shoots.

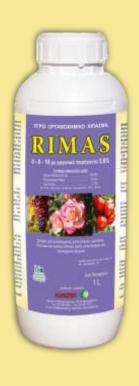


#### SYNTHESIS (w/w)

| Total Potassium (K <sub>2</sub> O) | 10%  |
|------------------------------------|------|
| Other ingredients                  |      |
| Kelp extract                       | 2.5% |
| Total Amino acids                  | 1.1% |

#### **POTASSIUM**

- The contained in **RIMAS** potassium derives from a source of potassium which is capable of affecting on the pH of the surface of the leaves.
- Potassium is necessary for the sugar formation and the protein synthesis.
- Improves the color of the flowers.
- Regulates the opening of the stomata of the leaves, reducing in this way the water losses of plants and increasing in the same time the resistance of plants against drought.
- Increases shelf life of fruits after harvest.
- Improves the quality and the size of fruits, vegetables and cereals.
- In roses it increases the length of the stems.



# **RIMAS** is applied foliarly or by watering after it has been diluted in an appropriate amount of water. When applied foliarly, use sufficient spray mixture to achieve thorough coverage of foliage and shoots. The uniform and complete coverage of the foliage is decisive for the product's efficiency. The number of the required applications is determined by the needs of the crop and the prevailing conditions in the area.

**RIMAS** is recommended for the crops of tomato, potato, pepper, cucumber, squash and lettuce. Furthermore, **RIMAS** is suitable for grapevines, strawberries, apples and indoor and outdoor ornamental plants such as daisies, hydrangeas, roses, lilac, magnolias, phlox, chrysanthemum etc.

#### **FOLIAR APPLICATION**

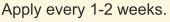
#### **Grapevines, Apples:**

5-10 I per ha in a solution 500-1,000 I per ha. Apply every 1-2 weeks.



### Ornamentals:

5-10 I per ha in a solution 1,000-2,000 I per ha.





10 I per ha in a solution 2,000 I per ha.

Apply every week.



#### **SOIL APPLICATION**

General dosage 20-40 L per hectare. Applications every 1-2 weeks.





QUID ORGANOMINERAL POTASSIUM FERTILIZER