

Qualitative Crops

Specification Sheet -

RIMAS

RIMAS is a foliar potassium fertilizer with excellent properties in correcting nutrition's problems that vegetables, vineyards, indoor and outdoor ornamentals deal with. Apart from these properties, **RIMAS** has a secondary action since it prevents the infection of plants from Oidium.

PROPERTIES AND USES:

- Achieves to cover rapidly the needs for potassium in the critical growth stages of the plants without changing the soil nutrient balance.
- Increases the resistance of plants in stress conditions caused by various factors by affecting the pH of the surface leaves and shoots.

APPLICATION:

RIMAS is applied foliarly after it has been dissolved in an appropriate amount of water. **RIMAS** must NOT be applied through the irrigation system. Apply sufficient spray mixture to achieve thorough coverage of foliage and shoots. The uniform and complete coverage of foliage is decisive for the formulation's efficiency. The number of the required applications is determined by the needs of the crop and the prevailing conditions in the area.

<u>Application Rate:</u> Generally it is applied at the following application rate. *Foliar application:* 5-10 I/500-2,000 I of water per ha.

STANDARD ANALYSIS	(w/w)	(w/v)
Total Nitrogen (N)	0.42 %	0.48 %
Total Phosphorus (P ₂ O ₅)	0.03 %	0.03 %
Total Potassium (K ₂ O)	10.04 %	11.45 %

PHYSICAL PROPERTIES:

Appearance: Fine brown-black fluid

Density: 1.14 g/ml

Solubility: 100% water soluble

pH: 8.9