

# RENK SOLID

## COMPOSITION %w/w

Potassium (K <sub>2</sub> O)	30,0
Total Humic extract	30,0
Fulvic Acids	27,0
Humic Acids	3,0
Nitrogen (N)	2,0



Potassium  
fertilizer  
Foliar / Soil



Potassium fertilizer with  
Humic and Fulvic acids






## CHARACTERISTICS

**RENK SOLID** is a highly concentrated fertilizer rich in fulvic acids and fast assimilable potassium.

Fulvic acids are potent organic stimulants, demonstrating higher reactivity compared to humic acids due to their smaller molecular size, thereby acting more quickly to enhance plant development. Furthermore, they enhance cellular membrane permeability, thereby improving nutrient absorption.

In the soil, they act as natural chelating agents. They form fulvates with bound cations, transforming them into easily assimilable molecules that quickly enter the plant, optimizing the supply of fertilizers applied through irrigation. They enhance soil structure by increasing aeration and clay flocculation, promoting root growth.

## ACTIONS

-  **HIGHER SIZE FRUIT - BEST CONSISTENCY.**
-  **ADVANCEMENT OF RIPENING.**
-  **MORE INTENSE COLOR.**
-  **GREATER QUALITY - HIGHER YIELD.**
-  **INCREASES THE CONTENT OF SUGARS AND OTHER RESERVE SUBSTANCES.**

## APPLICATION

Crops	Foliar	Dosage
VINEYARD:	2-4 applications separated by 10-15 days starting from the nouasion stage and during ripening.	3-4 Kg/ha Optimal concentration. 300g/hl-400g/hl Maximum concentration. 1000g/hl On young and fragile foliage maximum 500g/hl
FRUIT TREES Stone fruits Pip fruits	2-3 applications separated by 15 days starting at the beginning of fruits growth and up to 2 weeks before harvest.	
FIELD CROPS Beets, potatoes, taproots	3-5 interventions on sufficiently developed foliage.	Use 7-15 kg/ha per application (to be diluted to 10% maximum in the mother solution).
VEGETABLES Tomatoes, pepper, melon...	3-5 interventions on sufficiently developed foliage.	

Apply **RENK SOLID** during the active periods of highest nutrient demand, particularly during vegetative growth, fruit set, and fruit development.

