

Kappa 30

Fruit ripening activator

STRAIGHT MINERAL FERTILIZER

LOW-CHLORIDE POTASSIUM SALT SOLUTION

A high-potassium mineral fertilizer solution designed to support plants during photosynthesis and the synthesis of sugars and proteins.

Its use makes plants more robust and resistant to adverse weather conditions and water scarcity. It intensifies flower coloration and improves the flavor, color, and post-harvest shelf life of fruit.

When applied—ideally during the fruit-swelling stage and the final phases of the growth cycle—KAPPA 30 enhances the organoleptic qualities of the fruit, boosting both yield quantity and quality.

- Promotes ripening.
- Improves sugar concentration and fruit coloration.
- Improves tissue firmness.
- Increases fruit resistance.
- Enhances the quality of the produce.

REGISTRATION

SIAN Registration No.
0014356/15

COMPOSITION (% w/w)

Potassium oxide (K₂O) 30

PHYSICAL PROPERTIES

pH (1% solution) 11.5

Density (g/ml, 20°C) 1.42

Color Light blue

FORMULATION

Liquid

PACKAGING

6 kg container

25 kg container

1400 kg tank

SHIPPING UNIT

4 x 6 kg

32 x 25 kg

1400 kg tank

APPLICATION

Foliar

Root (soil)



MODE OF USE	CULTURE	WHEN TO APPLY IT	DOSES
Foliar	Fruit, vegetable, and ornamental crops; industrial crops.	2–3 from fruit enlargement to ripening	250 – 300 g/100 L of water
Radical	Fruit, vegetable, and ornamental crops; industrial crops.	2–3 from fruit enlargement to ripening	50 – 100 kg/ha

Precautions: Do not mix with products containing calcium, sulfates, or phosphates. Shake well before use. Conduct preliminary tests before mixing with other products. Adhere to the specified dosages. The product is non-combustible and stable under ordinary temperatures and pressures. Store in a well-ventilated area at temperatures between +5°C and +35°C.

