

Az 30

Vegetative growth activator

EC FERTILIZER

Ammonium nitrate and urea solution with low biuret content.

A mineral fertilizer solution with high nitrogen content, featuring nitrogen in three forms: nitrate, ammoniacal, and ureic.

Its use is recommended from the onset of vegetative growth through the beginning of maturation, and in conjunction with post-emergence herbicide applications, as well as before, during, and after periods of adverse weather, particularly for young plants or those with limited root development. It provides a readily available nitrogen fraction capable of meeting nutritional needs during subsequent stages of the crop cycle.

AZ 30 is suitable for all nitrogen-demanding crops, both during periods of vigorous vegetative growth and when crops need to overcome growth stalls caused by environmental stress.

- Stimulates vegetative crop growth.
- Stimulates fruit enlargement.
- Increases yield quality and quantity.
- Increases fruit resistance.
- Improves post-harvest shelf life and resistance to transport..

COMPOSITION (% w/w)

Total Nitrogen (N) 30
Ammoniacal Nitrogen (N) 7.5
Nitric Nitrogen (N) 7.5
Ureic Nitrogen (N) 15

PHYSICAL PROPERTIES

pH (1% solution) 7
Density (g/ml, 20°C) 1.32
Color Light blue

FORMULATION

Liquid

PACKAGING

6 kg container
25 kg container
1200 kg tank

PACKING

4 x 6 kg
32 x 25 kg
1300 kg tank

APPLICATION

Foliar
Root/Soil



MODE OF USE	CULTURE	WHEN TO APPLY IT	DOSES
Foliar	Fruit and Vine Crops / Vegetable Crops / Ornamental Crops / Industrial Crops	2–4 applications throughout the cycle	250 – 300 g/100 L of water
Radical	Fruit and Vine Crops / Vegetable Crops / Ornamental Crops / Industrial Crops	2–4 applications throughout the cycle	50 – 100 kg/ha

Precautions: Shake the product 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 the product in well-ventilated areas at temperatures between +5°C and +35°C.