



SICO ORGA-AMIN

Organic liquid fertiliser & biostimulant Suitable for organic farming – Saline soil conditioner

COMPOSITION

Organic Nitrogen (N) soluble in water, 3% w/w equivalent to **3.9% w/v** at 20°C. Potassium Oxide (K2O) soluble in water, 6% w/w equivalent to **7.8% w/v** at 20°C. Organic Carbon (C) from biological origin, 18% w/w equivalent to **23.4% w/v** at 20°C. Organic matter, 31% w/w equivalent to **40.3% w/v** at 20°C.

PRODUCT DESCRIPTION & ACTIVITY

SICO ORGA-AMIN is an organic fertiliser and biostimulant, suitable to provide biological activation of the soil.

Its high content of glycosides, aminoacids and enzymes activates many physiological processes:

- · transformation of starch into sugars,
- · decrease of acidity of fruits,
- · enhancement of color of fruits and flowers.

Supplied to the soil it feeds and activates the bacterial flora and improves the absorption of nutrients.

It is an excellent substitute of humic acids.

Organic nitrogen and potassium assure a balance nutrition to any kind of crop and particularly to vegetables and fruit trees, in the stage of fruit enlargement and ripening.

Its use is particularly recommended in saline soils and with saline water, because of its high content of organic matter. It is also recommended in any case of stress: after transplanting, after hale-storm, during long periods of drought, etc. It is recommended for use in organic farming.

METHODS & RATES OF APPLICATION

Crop	RATES		
	Fertigation ltrs./1000 sqm	Foliar spray ml/100 ltrs water	Period
Cut flowers, ornamentals	7 - 25 lt	200 - 300 ml	Along the cycle every 15 - 20 days
Leafy vegetables	10 - 15	200 - 300	At least after transplanting.
Tomato, pepper, melon, cucumber, watermelon, carrot, cabbage, squash, potato, batata, onions, etc.	10 - 30	250 - 450	After transplanting, before flowering and along ripening.
Industrial crops, cotton	12 - 18	250 - 350	At starting of vegetation 40 - 20 days before harvesting.
Citrus, chirimoya, banana, papaya, guanabana	0.1 - 1 ltrs./tree	250 - 500	At starting of vegetation, before blooming, at beginning of ripening.

COMPATIBILITY

SICO ORGA-AMIN can be mixed with most common pesticides, except Bordeaux mixture, copper-calcium oxychloride, tin compounds, lime sulphur, highy alkaline materials or sun-oil.

CAUTION

Avoid spraying during the hottest hours of the day and immediately after any application of copper compounds.

IMPORTANT

Product is recognised for organic farming.

PACKING

- In jerrycans of 25 lt x 40 per pallet, 10 pallets = 10,000 lt/20'
- We can also offer 20 lt jerrycans.

