

BIOAMIN AGROTOP

SOLUTION OF NITROGEN FERTILIZER (S 32)

DESCRIPTION

It is characterized for the association of the nitrogen present in the form urea, ammonia and nitrate with sulfur resulting from reduced sulfur. It gives the product a distinct activity reducing agent in respect of the micro-elements present in the soil and in particular of Iron and Manganese encouraging the absorption at radical level. In soils, in particular those characterized by an alkaline pH the micro elements are present in oxidized form and that means not available for radical absorption. Thanks to the action of slowing down of the urease and the process of nitrification reduces losses in the radical level, of to determine an increase of the availability of phosphorus and micro elements in similar forms. The presence of chelated microelements complete the nutritional activity of the formulation preventing any deficiencies showing in certain phenological phases (difficulty of buds, flowering, fruit set, veraison).

METHOD 'AND DOSAGE

pome fruit, stone fruit (apple, pear, cherry, peach, apricot, plum)
fertigation: 30-50 kg. / ha
Foliar: 400-600 gr. / hl

vine, kiwifruit, citrus and olive
fertigation: 30-40 kg. / ha
Foliar: 350-500 gr. / hl

horticulture: (tomatoes, eggplant, pepper, melon, cucumber, zucchini, salad, strawberry, bean)
fertigation: 30-50 kg. / ha
Foliar: 250-600 gr. / hl

flowers and ornamentals
fertigation: 30-40 kg. / ha
Foliar: 250-400 gr. / hl

industrial crops and extensive generally (potato, tobacco, corn, sunflower, corn, beet, medical)
fertigation: 40-60 kg. / ha
Foliar: 350-600 gr. / hl
of wheat-barley tillering up to 5 kg / hl;
from barrel in then 2% of the volume of water used.

*The doses given are the result of applied and calculated for distributions to normal volumes of water.
For the correct application in the specific climate, soil and crop, it is advisable to consult your service technician.
Respect the time of shortage.*

COMPOSITION

Total (N) Nitrogen	21.0%
Nitric (N) Nitrogen	3.5%
Ammonia (N)Nitrogen	10.0%
Urea (N) Nitrogen	7.5%
Sulfur trioxide (SO ₃) soluble in water	32.0%

The methods of analysis not reported are internal methods of the manufacturer.

