## Bioprotek AK 47



Simple Mineral Fertilizer - Potassium salts B.T.C.





Potassium oxide (K<sub>2</sub>O)

47%





Application Foliar



Packaging 3 - 25 Kg



## **DESCRIPTION**

Bioprotek AK 47 is a potassium-based product mixed with alpha hydroxide acids (AHAs), in a stabilized powder formulation, suitable in an Integrated farming System, for the most important crops, from tree crops to horticultural and cut flowers, from the vegetative preawakening phase up to the harvest.

Bioprotek AK 47 acts useful functions for the development, the growth and the protection of crops, thanks to its high potassium concentration, mixed with a special combination of carboxylic acids, it reaches the maximal efficiency and it's able to ensure a high

and balanced nutritional intake, apart to restore perfect crops healthy. Bioprotek AK 47 can be quickly activated both outside and inside plant tissues, thanks to its cytotropic characteristic; it also helps to control various pests, avoiding the development of resistant strains.

The effects of using Bioprotek AK 47 are evident during the development of the plant and during the flowering phase showing a better resistance to diseases. It also performs an important role in restoring plants health, exalting and preserving it if the plant is already in a good vegetative-productive state.

## DOSES AND METHOD OF USE

Bioprotek AK 47 is a dustable powder formulation, mixable with the most of plant protection products. We recommend to use it by foliar on all crops for a better production of fruits, leaves or seeds.

Bioprotek AK 47 fits into all cultivation systems.

Most successful benefits from Bioprotek AK 47 results if it's applied before most important phenological phases (such as flowering, root development), or for crops that aren't in good conditions (for example drought, excessive heat). Frequent applications produce more reliable results compared to individual treatment.

| Crops               | Foliar (Kg/ha) | Crops                     | Foliar (Kg/ha) |
|---------------------|----------------|---------------------------|----------------|
| Tree crops          | 2 - 3 Kg/ha    | Floriculture              | 2 - 3 Kg/ha    |
| Industrial crops    | 2 - 3 Kg/ha    | Lawn turf and golf curses | 2 - 3 Kg/ha    |
| Horticultural crops | 2 - 3 Kg/ha    |                           |                |