



**ALPHA** ألفا<sup>س</sup>

**27-27-27+TE**



# ALFA COMPOUNDS BALANCED

ALFA is a balanced suspension compound fertilizer manufactured with great care to meet all the needs of plants in terms of potash, phosphorous, nitrogen, and trace elements, as:

- Mineral fertilizer that contains a high percentage of phosphorous, which is an essential part of vital processes and energy building.
- It also helps in the formation of some oils, sugars, and starch in the plant.
- Helps in the growth of root system of the plant and helps in the formation of flowers and side branches.
- Fast absorbed Fertilizer by the roots and moves quickly inside plant parts.
- It is effective in all climates and agricultural seasons and can be mixed with most pesticides and fertilizers.
- Stimulates the growth of the root system, especially the adventitious and fibrous roots.
- Low-acid fertilizer reduces the acidity of the soil, increases its retention of elements, improves their availability, and increases the ion exchange in the soil solution.
- It contains all the elements needed by the plant, which help in improving the flowering stage, fixing the knot, and obtaining fruits of homogeneous size, shape, color, distinctive taste, and controlling the level of sugar, especially in the fruit.

## Features of use:

- Its balanced formula allows it to be used in all stages of plants life from germination to the stage of fruiting and harvesting.
- Supports flowering and fruit set, improves fruit quality and prolongs their shelf life.
- Helps correct the symptoms of nutritional deficiency when there's inability to determine the cause of the deficiency.
- It contains magnesium, which contributes the building of chlorophyll and the process of photosynthesis and has an important role in the synthesis of important plant enzymes for growth, which contributes to healthy growth of plants and thus the increase of yields.
- It is used for crops that need equal proportions of the macro elements NPK at the same time, such as crops with gradual maturity that grow and bear flowers and produce fruits at the same time.
- Increase plant tolerance and resistance to unsuitable conditions (frost, drought).
- Increase the quantity and quality of production.

**Packing: 1-5-10-20 Kg**