

ORGOZYME

GRANULATED PLANT GROWTH STIMULANT

A granular product based on specialized plant extract, rich in amino acids, humic acid and growth promoting substances as well as organically chelated macro and micro nutrients.

Mode of Action:

Growth promoting substances present are gradually released to the plant resulting in steady growth of the plant.

Its application increases activity of rhizosphere microbes as the product is rich in amino acids, peptides and micronutrients especially Fe and Zn.

Rhizosphere microorganisms induce Nitrogen fixation and Phosphorus solubilization. Humic acid chelated micro nutrients like Fe and Zn are readily available to the plants which results in increased productivity and improved quality of cereals, vegetables, fruits, flowering plants, cotton, sugarcane, tobacco and other crops.

Being rich in potassium, it imparts resistance to plant against abiotic and biotic stresses.

Special Features:

A ready to use granulated product which can be applied in nurseries as well as field crops

It can be applied with most pesticides and chemical fertilizers.

Safe for crop, soil and environment.

Application Guidelines:

In nursery: Apply @ 50 Kg / acre 10-15 days after germination

In field crop: Apply @ 8 Kg / acre at 30 and 60 days of crop growth

Packaging:

25 Kg HDPE bags.

Storage:

Store in cool dry place away from direct sunlight