

PRO-TAB IS A COMPOSITE PLANT FOOD AND PLANT GROWTH ENHANCER WITH REQUIRED NUTRIENTS & CERTIFIED BY INDOCERT ORGANIC CERTIFICATE.

## COMPOSITION

PROTAB nano Tablets are made from homogenous fine molecules coated with 100% natural derived resins fertilizer tablet, soya based nitrogen source, phosphorous and potash, enriched with protein chelated micronutrients.

## KEY BENEFITS AFTER USING PRO-TAB NANO

- ▶ Enhanced Uptake of Nutrients and water
- ▶ Increased Solubility of Soil Minerals
- ▶ Uniform Plant Growth
- ▶ Improved soil texture & structure
- ▶ Increases resistance against water stress, salinity, heavy metal and other abiotic stresses
- ▶ it provides hormones and micronutrients which increase the fruiting and flowering
- ▶ PRO-TAB Nano uniquely combines with micronized fine powder with compost to extend the roots deeper into soil there by facilitating greater area for roots to absorb nutrients.

## MODE OF ACTION

- ▶ PRO-TAB Nano uniquely coated tablet slowly releases the nutrients continuously make plant healthier & Greener
- ▶ Nutrients are systematically delivered to the crops by the Ground feeding technology
- ▶ Better assimilation by chemiosmosis
- ▶ Nutrients are slowly released and Absorbed systematically through active /passive transport process
- ▶ Absorbed nutrients are assimilated by the roots and transported Via Xylem
- ▶ Nutrients are enters into biochemical pathway to enhance the growth of the plants

## PHYSICAL CHARACTERISTICS

Appearance .....Grey color Pellets  
Specific Gravity.....1.64g/cm<sup>3</sup>  
pH(1%).....7.40  
Solubility in Water .....soluble in water.

## STABILITY

PRO-TAB is stable under normal storage condition.

## PACKING & PRESENTATION

150 gm, 250 gm, 500 gm PET bottles with aluminum waded packed in 7ply corrugated carton box.

## APPLICATION RATE/DOSE/CROPS

Place the Protab Nano in the planting Hole or near to the root zone in Soil

At a depth of 3 to 5 cm from the surface Simply place the ProTab Tablets near the roots.

### Dosage:

Small Size Plants (under 40 cm High): 1-2 Tablet

Medium Size plant (40 cm to 1m): 2-3 Tablet

Large Size Tablet (Over 1m): 4 Plus Tablet

Repeat after 3 weeks, as and when required.