

TECHNICAL DATA SHEET

6-6-60 + TE (Suspension)

6-6-60 + TE (Suspension) w/v :

is establishment formula of high Potassium content to encourage root growth & flower initiation.

TYPICAL ANALYSIS:

| Product Name | 6-6 -60 + TE (Suspension) w/v |
|------------------|--|
| Type of Product | NPK Suspension |
| Appearance | Suspension |
| Color | Red |
| Water Solubility | 100% Completely Soluble |
| Density g/cm3 | 1.8 gm/ml |
| Cl | 0.036 |
| pH | 3.5± 0.5 |
| Composition | <p>Total Nitrogen (N): 6% Source: Urea 89% Mono Ammonium Phosphate 11%</p> <p>Total Phosphorous (P₂O₅): 6 % Source: Phosphoric Acid 46% Mono Ammonium Phosphate 54%</p> <p>Total Potassium (K₂O): 60% Source: Potassium Sulphate 100%</p> <p>Trace Element: Iron (Fe) 413 Manganese (Mn) 330 Zinc (Zn) 330 Copper (Cu) 83 Boron (B) 124 Molybdenum (Mo) 4</p> |

CHARACTERISTICS:

- Combines three nutrients in one product for healthy crops and to increase efficiency and quality of fertilizer , is homogenous suspension, high quality, economical and concentrated product meeting your crop
- it contains **Nitrogen** which is an essential element in metabolism process and energy production in plants, that helps many enzymatic reactions within plant and prevent loss of energy .
- Contains of **Potassium** , which is used during fruiting stage until harvested to increase fruit size , enhance quality of fruit , increase plant resistance to frost and drought and treat deficiency of potassium and minor elements which leads to increasing production .
- Contain high **Phosphorus** which is enhance root development and , so, a profitable usage of the nutrients and the water .

APPLICATION RATES AND TIMING :

Is suitable for fertigation and foliar applications.

APPLICATION RATE

Foliar application:

| Plants | Application Rate |
|-------------------|--------------------------|
| Vegetables | 100-200 gm /100 L water. |
| Fruit Trees | 100-200 gm /100 L water. |
| Field Crops | 100-200 gm /100 L water. |
| Green House Crops | 100-200 gm /100 L water. |
| Ornamental Plant | 100-200 gm /100 L water. |

Fertigation System : 2 – 3 Kg / acre.

TIMING :

will be used at all plant growth stages .

HOW TO USE

will be dissolved in water at application rate.

COMPATIBILITY

Compatible with most known fertilizers and pesticides, its advisable to make compatibility test before use.

WARNING

- Keep out of reach of children.
- Do not use with alkaline product .

STORAGE

- Store product in its original containers tightly closed.
- Keep away from children ,food and drinks .
- Store in dry ,well ventilated place ,at room temperature and away from direct sunlight .

PACKING

5 Kg ,10 Kg ,15 Kg , 20 Kg

TRANSPORT PRECAUTIONS

No special precautions are necessary for transport by air, sea, rail or road.

