

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 qualify, 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.

