

## Mango -

### Basic Set of SIP – 5 & SNP 8 Applications



Soil Improvement Pack

June –  
Day 01, 07, 37, 61, 91



Soil Nourishment Pack

October - Day 01, 25, 52, 79, 106, 133,  
160, 187

### June & October - Land Preparation

2 Tones of on farm prepared Vermi-Compost/  
Compost



### Mulching – June, September, December, March

On farm available green & dry bio-mass &  
border crop dressings of Gliricidia, subabul,  
karanj, agasti



### June - Day 07, 34 & October – Day 07, 34, 61 Soil Application – drip/drench

**1 Itr Poshak-G**  
Supplements main & micro nutrients



**June - Day 07, 34 & October - Day 25, 52, 79, 07 days after fruit set - Foliar Application**

**1 Itr Bahar**

Early flower initiation & healthy fruit setting, optimum fruit size & weight



**October - Day 150, 165, 180, 195 & 7 days before harvesting - 3 Soil & 2 Foliar Applications**

**1 Itr Poshak-K**

Supplements main & micro nutrients  
Enhances fruit size, weight & color



**7 days before harvesting Foliar Application**

**1 Itr Calplus**

Enhances shelf life



## Pests & Diseases Control

### Major Pest -

Hopper, Caterpillar, Leaf Webber, Mealybug, Stem Borer, Fruit Fly

### Major Diseases -

Blights, Anthracnose, Bacterial Disease, Powdery Mildew



### Control Remedies -

01. Regular field Check-up for any pest pressure & diseases symptoms. Use colored sticky traps for the same. The application of soil nourishment pack makes the crop pest & disease resistant. SNP application develops useful biology in and around crop which takes care of harmful pests & diseases. SNP also boosts crop immunity. Major pest & disease problems are taken care by SIP & SNP application
02. If observed attack of pest or disease is to considerable extent, then only apply no-synthetic, non-poisonous organic/biological inputs to very limited extent
03. To control pest pressure, use any one of the following input - Neem Oil, Verticillium Lecanii, Beauveria Bassina, Metarhizium Anisoplia, Nomarks
04. To control disease pressure, use any one of the following input – Bordo, Buttermilk, Tricoderma Viride, Pseudomonas Fluorescens, Fungistop
05. Do not apply any input as preventive measure
06. Do not make any soil application of pest or disease controlling input
07. **Crop Rotation** – No mono-cropping pattern to be followed. Crop rotation with proper management of cropping & fallow land is to be practiced. For perennial crops, inter-cropping, mulching to be practiced

01. Farming is a full time business. To be managed accordingly.
02. Border cropping for green manure & wind breaking. Gliricidia, subabhul, karanj, agasti, tulas.
03. Field layout for crop plan & rotation scheduleing.
04. Regular green/dry mulching
05. Desi cow/s management
06. Gradual reduction of synthetic chemicals to conclude with no chemical usage
07. Use of Planting Calendar

Disclaimer - The application intimations are based on best of our knowledge. We have tried to collect data from various sources to make the suggestions closer to accuracy. These are indicative intimations; actual requirement may defer based on climatic & crop condition. In any case what so ever, we are not responsible for any compensation & or claims for crop injury, ineffectiveness or other unintended consequences.