

# सस्युत

## **Sasya Range of Microbial Plant Growth Promoters**

The **Sasya** range of microbial plant growth promoters from Aeka Biochemicals Pvt. Ltd. is a series of highly effective consortia of selected species of naturally occurring soil microorganisms. The range consists of the following products, each being specially formulated and tested for specific target crops and modes of application:

### **SUTRA**

**Sasya Sutra** is ideal for seeds and seedlings – i.e. for **nursery** and **garden** use, via **seed and root treatment**.

**Benefits:** Growth promoter; boosts immunity and pest repelling property for better overall growth and yield, helps nutrient absorption; stimulates rooting and branching, enhances plant growth hormone (PGH) action.

**Target Crops:** Vegetables, plantain, coconut palm, tubers, fruit & flowering plants

### **MITRA**

**Sasya Mitra** is ideal for **kitchen, home or terrace gardens**, and **small farms**. The advised mode of treatment is **spraying (foliar application)**.

**Benefits:** Growth promoter; helps increase nutrient (phosphate & nitrogen) solubilisation; natural immunity booster, has insect & pest repelling and antifungal properties; promotes mutualism & symbiosis; stimulates rooting and helps boost yield and health

**Target Crops:** Cereals, vegetables, ornamental plants

**Protects Against:** Root, seedling and stem rot, early & late blight, powdery mildew, leaf spotting, root wilt

### **RAKSHA**

**Sasya Raksha** is ideal for **gardens & farms**. The advised mode of treatment is **foliar application (spraying)**.

**Benefits:** Growth promoter, helps in nutrient solubilisation and uptake, assists plant growth hormone activity, helps repel insect and pest attack, has antifungal and antibacterial properties

**Target Crops:** Vegetables (e.g. tomato, string beans, cabbage, cauliflower, ladies' finger, potatoes), fruit plants

**Protects Against:** Potato beetle, bollworm, budworm, armyworm, cabbageworm, caterpillars, tomato hornworm, tomato fruit worm, black fly



Aeka  
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## **Sasya Range of Microbial Plant Growth Promoters**

### **POSHAK**

**Sasya Poshak** is ideal for **large farms**; best suited for **foliar** and **root** application.

**Benefits:** Growth promoter; naturally stimulates fruiting and flowering, boosts immunity and pest repelling property for better overall growth and yield; has antifungal and antibiotic properties

**Target Crops:** Flowering and fruiting plants, vegetables, tubers, ornamental crops

**Protects Against:** Bollworm, wilt, powdery mildew, fruit spots, stem borer, fruit borer, epilachna beetle, aphids, thrips, nematodes

### **POSHAK+**

**Sasya Poshak+** is ideal for **plantations** and **orchards** – best suited for **root** and **foliar** application.

**Benefits:** Growth promoter; naturally stimulates fruiting and flowering, has antifungal and antibiotic properties, boosts immunity and pest repelling property for better overall growth and yield.

**Target Crops:** Tea, spices, rubber, cashew, fruiting and flowering trees, palms

**Protects Against:** Tea mosquito, powdery mildew, scale insects, thrips, borers, aphids, nematodes, fungal and bacterial infection

#### **Instructions for Use:**

- Can be used by mixing with organic manure, by applying to roots or by spraying directly on to leaves and fruits
- For use on seeds: Seeds should be immersed for 2 to 4 hours in the dilute formulation and then dried before sowing
- Best results when applied **once a week, after 4:30 pm**, for a minimum of **4 weeks**
- Most effective when applied late in the evening or early in the morning

**Dosage:** 5 – 15 ml per litre of water; vary as required

**General Instructions: FOR AGRICULTURAL USE ONLY.** Store **away from sunlight**, in a cool, dry place. Close the lid of the container **tightly** immediately after each use. Keep out of reach of children and pets. **DO NOT CONSUME OR INHALE DIRECTLY.** Wearing of gloves, facemask advised while handling product.

**DISCLAIMER:** Aeka Biochemicals Pvt. Ltd. shall not be liable for any damage or issues arising from misuse or mishandling of product



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