

# BIOSTIMULANTS

## PRACHODAK

### Advanced Multi-Component Biostimulant (Liquid)

PRACHODAK is a scientifically formulated, high-performance biostimulant enriched with humic acid, fulvic acid, amino acids, natural plant growth regulators, and enzymatic compounds. It enhances plant metabolism, promotes vigorous vegetative growth, improves flowering and fruit set, and supports higher yield with superior crop quality. It also strengthens plant resilience under stress conditions and improves overall plant health.

### Product Specifications

Feature	Details
Category	Liquid Biostimulant
Active Ingredient	Humates & Fulvates (25.05%)
Composition	Minimum 22.14% Humic Acid, 10.125% Fulvic Acid, and 10.55% Total Organic Carbon. Enriched with amino acids, natural plant growth regulators, and enzymatic compounds
Pack Size	10 ml and 50 ml
Compatibility	Compatible with most fertilizers and agrochemicals

### Key Benefits

- **Vegetative Growth Enhancement:** Promotes vigorous growth with increased branching and tillering by enhancing root activity and nutrient absorption.
- **Flowering & Fruit Set Improvement:** Regulates hormonal balance to enhance flowering, reduce flower drop, and improve fruit setting.
- **Stress & Plant Health Support:** Improves tolerance to environmental stress and supports plant defense mechanisms.
- **Improved Nutrient Efficiency:** Enhances the uptake, translocation, and utilization of macro and micronutrients within the plant.
- **Growth Stimulation:** Boosts overall plant metabolism and chlorophyll synthesis through a powerful blend of amino acids, hormones, and enzymes.
- **Higher Yield & Quality:** Delivers a fast response with visible crop improvement, ensuring higher productivity and superior crop quality for intensive and high-value farming.

### Application Guide

**Recommended Stage:** Apply during early growth stages or when plants are experiencing stress conditions.

Crop Type	Application Method	1 ml per 5 Litres of water
Field Crops	Foliar Application	1 ml per 5 Litres of water
Perennial Crops	Foliar Application	