Octamin



Zn · Fe · B · Cu · Mn Chelated Micronutrient Fertilizer

Product Type: **NUTRI**

Product Overview

OCTAMIN is a chelated micronutrient formulation designed to correct five key micronutrient deficiencies: zinc, iron, boron, copper, and manganese.
It provides flexible nutrient delivery through both foliar and soil applications and supports important crop stages including vegetative development, flowering, and fruit setting.

Suitable Crops

Plantation Crops
Coffee, Tea

Orchard & Fruit Crops
Avocado, Macadamia, Mango, Citrus, Banana, Passion Fruit

Floriculture
Roses, Carnations, Chrysanthemum, Hypericum

Vegetables & Horticulture
Tomato, French Beans, Onion, Cabbage, Capsicum, Kale, Potato, Okra

Mode of Action

Foliar & Root Absorption
Micronutrients are absorbed through leaf tissue or the root system depending on the application method.

Metabolic Activation
Once absorbed, the micronutrients support essential plant metabolic processes.

Growth Support
These processes contribute to chlorophyll formation, enzyme activity, reproductive development, and overall plant growth.

Key Benefits

- Corrects five key micronutrient deficiencies in a single application.
- Available for both soil and foliar application.
- Supports uniform flowering and fruit setting.
- Compatible with chemical fertilizers, pesticides, and biostimulants.
- Improves overall nutrient-use efficiency throughout the crop cycle.

Recommended Application

Foliar Spray: 2.0 L/acre | 5.0 L/ha
Timing: Vegetative, flowering, and fruit-setting stages

Soil Application (Basal): 2.0 kg/acre | 5.0 kg/ha
Timing: At planting or as a basal application

Best Time to Apply

Use during vegetative development and at critical flowering and fruit-setting stages when micronutrient demand is high.

Field Recommendations

Apply alongside **TRIFIX** where both broad micronutrient correction and targeted zinc, boron, and manganese support are required.

