## Technical Bulletin October 2022



# Plant Health Pick Me Up

utilising Copper and Zinc

# Cooper and Zinc play key roles in plant health and development

These key elements are combined in **Zynergy**, a specially formulated combination of copper (2.5%) and zinc (4.5%). The nutrients are provided in a highly available form utilising EBA (enhanced bio-availability).

Zynergy has been scientifically designed to form a key part of an integrated crop management programme.



#### Boosts crop health, hardens ornamentals/bedding plants and maxmises yield



### The importance of Copper and Zinc

**Copper** is a vital element, essential for photosynthesis, flower and seed formation. Copper promotes plant strength through its production of lignin, alongside strengthening the vascular tissues

**Zinc** is an essential micronutrient for plant growth. It plays an important role as a component of the enzymes involved in several biochemical processes including photosynthesis, sugar formation and protein synthesis. Zinc plays a key role in the plants natural defence mechanisms.

## **Timings and Rates**

Zynergy must be applied with a foliar adjuvant such as NA13 unless being applied with pesticides.

### **NA13**

Apply at 0.1% of tank concentration

#### Zynergy

Apply 1L/ha (1 ml/L) every 7-10 days

Speak to your OMEX technical manager for full reccommendations



Have a question? Contact our team