

# TERRACOTTEM COMPLEMENT SOIL CONDITIONER



**BURY HILL**  
LANDSCAPE SUPPLIES



20kg bag  
(2000 grams)



## TERRACOTTEM®

Leading soil conditioning technology

TerraCottem complement soil conditioner is specifically formulated for applications such as flower beds and plantings previously treated with TerraCottem universal soil conditioner. This specialised product is a unique blend of volcanic lava, NPK fertilisers with trace elements, water-absorbent polymers and biostimulants. By harnessing the synergistic power of its ingredients, TerraCottem complement delivers sustainable plant growth, all while reducing the need for irrigation water.

When used as a supplement to TerraCottem universal, TerraCottem complement replenishes essential components depleted by plants and addresses product loss each time plants are removed from the soil, thereby enhancing soil conditions and promoting healthy plant growth.

### HOW DOES IT WORK:

TerraCottem complement works at root level and is activated when the plant receives water. It's water-absorbent polymers absorb both water and nutrients, while biostimulants promote root hair growth. As these root hairs grow through the polymers, they absorb the necessary water and nutrients. Essentially, TerraCottem promotes robust root growth, resulting in healthier, more resistant plants with less need for irrigation water.

### SUITABLE FOR:

- Flower Beds, Raised Beds
- Vegetable Gardens
- Plantings previously treated with TerraCottem Universal soil conditioner

[More info over >](#)

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## BENEFITS:

**Improved Soil Structure & Drainage:** TerraCottem complement improves soil structure and drainage with its high volcanic lava content. This not only promotes root growth but also optimises soil health, aiding sustainable plant growth.

**Enhanced Plant Growth and Resilience:** Rich in growth precursors, this TerraCottem formulation improves nutrient uptake and root development. As a result, plants treated with TerraCottem complement display improved health and resilience against environmental stresses.

**Increased Water Retention:** TerraCottem complement contains fewer water-absorbent polymers than its sister product, TerraCottem universal. However, it still effectively enhances soil hydration and reduces the need for irrigation water.

## WHEN TO APPLY & FREQUENCY:

- Apply when planting / just before seeding
- Supplement to TerraCottem universal: can be applied annually after the first growing season

## APPLICATION RATES:

- Flower Beds, Raised Beds:  
100g/m<sup>2</sup> at 20cm deep or 500g/m<sup>3</sup>
- Vegetable Gardens:  
100g/m<sup>2</sup> at 20cm deep or 500g/m<sup>3</sup>
- Supplement to TerraCottem universal soil conditioner:  
Surface Treatment: 100g/m<sup>2</sup>

## WHAT'S IN THE MIX (BY WEIGHT):

- Water-absorbing polymers: 7.5%
- Growth precursors: 0.25%
- Volcanic Rock: 81.75%
- Fertilisers: 10.5%
- Micronutrients: Copper (Cu), Iron (Fe), Manganese (Mn), Molybdenum (Mo), Zinc (Zn)

## GUARANTEED NUTRIENTS IN THE BAG (BY WEIGHT):

- Nitrogen (N): 2%
- Phosphorus (P): 1%
- Potassium (K): 2%
- Copper (Cu): 0.002%
- Iron (Fe): 0.95%
- Manganese (Mn): 0.03%
- Molybdenum (Mo): 0.001%
- Zinc (Zn): 0.003%

**Total NPK: 2-1-2**

## KEY BENEFITS

- Boosted Plant Growth & Survival
- Faster & Better Plant Establishment
- Stronger & Deeper Root Development
- Increased Water Retention Capacity
- Water Savings up to 50%
- Higher Resistance to Drought Stress and Diseases



**TERRACOTTEM**<sup>®</sup>  
Leading soil conditioning technology  
**Authorised Distributor**