

**Professional** 

# Seed Raising & Cutting Mix

Osmocote® Professional Seed Raising & Cutting Mix is a superior mix **developed by** horticultural experts specifically for germinating vegetable, flower, and herb seeds, and for rooting leaf, stem and root cuttings. It provides the ideal moisture and nutrient environment for more and stronger seedlings.

- Contains Osmocote® controlled release plant food – perfect for small seedling cells, provides balanced slow nutrient release, gentle to young plants.
- Formulated with Gypsum and Phosphorus for better rooting and vigorous growth.
- Sphagnum peat and coir create the ideal moisture and nutrient environment.
- Professional grade wetting agent added to ensure uniform wetting of mix and prevent drying out.
- Next Generation water crystals for better water holding. To keep tender seedling roots moist.

This mix complies with the requirements of AS3743 for a premium grade potting mix

#### **HAZARDOUS**

COMPOSTS, POTTING MIXES AND OTHER ORGANIC MATERIALS

This product is made from organic materials, including composted pinebark, and contains living micro-organisms, including bacteria, fungi and protozoa. Also contains mineral and fertiliser additives.

Inhalation of dust and/or liquid mists may irritate, inflame or sensitise the nose, throat and lungs resulting in illnesses ranging from hayfever or asthma, to pneumonia (e.g. Legionnaire's disease) or pneumonia-like illnesses. Direct contact with this material or its dust and/or liquid mists (bioaerosols) may cause skin irritation (dermatitis), and skin or eye infection or irritation. People particularly at risk are those suffering from asthma or allergies, and those whose immune defence systems are compromised.

Avoid contact with eyes and skin. Avoid breathing dust and/or liquid mists (bioaerosols). Wear suitable protective clothing and standard duty gloves (AS/NZS 2161.2). If exposed to dust and/or liquid mists, also wear dust resistant eye protection (AS/NZS 1336) and particulate respirator (AS/NZS 1715 and AS/NZS 1716). Wash thoroughly immediately after handling. Wash work clothes regularly. Clean up by wet sweeping or vacuuming. Store this product in a cool location.

Irrigate eyes with plenty of water for 10 minutes. Wash skin with soap and water. Seek medical attention for any persistent skin, eye or respiratory symptoms.

Follow above safety precautions and collect in containers for disposal as trade waste in accordance with local authority guidelines.

#### STORE UNDER COOL CONDITIONS

For more lawn and gardening tips, and information call our Garden Advice line toll free:

1800 804 219 or visit www.scottsaustralia.com.au



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### Easy to use instructions

We recommend wearing gardening gloves when using all planting materials.

### Sowing seeds

- **1.** Fill a clean seed tray with Osmocote® Professional Seed Raising & Cutting Mix, level off with your hand, firm lightly and water with a fine gentle spray.
- 2. Sow seeds thinly and evenly (or as per seed packet instructions). Cover the seeds when necessary with their own depth of seed raising mix, firming lightly.
- **3.** Place tray in a warm location away from direct sunlight. Keep mix constantly moist to touch by periodic misting.
- **4.** After seedlings have formed their second new leaves, transplant the new plants into larger pots or outdoor containers using Osmocote® Professional Premium Potting Mix.

## **Establishing Cuttings**

- 1. Take a cutting in the appropriate way according to the type of plant.
- 2. Fill a container with Osmocote® Professional Seed Raising & Cutting Mix to within 2–3cm from the top of the container.
- **3.** Place the cutting in a hole in the mix and firm lightly.
- **4.** Water the mix and keep container in a warm place away from direct sunlight. Cover with plastic to create a humid environment.
- **5.** Keep mix constantly moist to touch by periodic misting.

## **For Better Results**

Great soil is essential for producing spectacular plants. Osmocote® Professional Seed Raising & Cutting Mix helps create an ideal growing environment to get seedlings off to a great start.

- 1. Grow seedlings in the correct position seedlings require some shade when very young, but need more sunlight as they grow.
- 2. Keep seedlings damp but not wet. Morning, rather than evening
- 3. Keep seedlings in good light.
- 4. Ensure adequate air circulation to reduce fungal diseases, such
- 5. Thin out crowded seedlings to reduce seedlings become leggy as
- 6. After the first two leaves have emerged, begin fertilising with a liquid plant food and health tonic, such as Miracle-Gro Seafeed