



CANGro™ Initial

CANGro™ Initial is a consistent stable media made from bark fines which are composted by using Calcium Ammonium Nitrate (CAN) with a particle size less than 6mm. This media is designed for finer potting purposes including seed raising and propagation.



CANGro™ Initial is an essential medium for growing young plants such as propagations and seedlings. The fine composted bark creates a media with a lowered Air Filled Porosity (AFP) and higher Water Holding Capacity (WHC) needed to start plants off. The Electrical Conductivity (EC) is low reducing plant shock and the occurrence of natural beneficial organisms help protect the plant from pathogen attack.

CANGro™ Initial is openly used as a base component for other mixes and is a main ingredient in CANGro™ Cell and CANGro™ Vigour where varying fractions of coir are added to the media. Coir, Sphagnum moss and fertilisers can be added to the media for specialised applications. As with all CANGro™ products, each batch of media is chemically and biologically tested to ensure high quality standards.

Characteristics

- Produced entirely from organic renewable resources
- Excellent for growing seedlings and propagated plants
- Made from fine manufactured composted bark with a particle size < 6mm
- High Water Holding Capacity (WHC)
- Nitrogen stabilised
- Can be mixed with other media products such as coir and is a main component of other CANGro™ products
- Contains natural beneficial micro-organisms
- No fertilisers added unless specified by the grower
- pH adjusted media available
- Produced using strict quality control standards
- Chemical and physical analysis conducted on each batch

Technical:

Composition: Pure composted bark fines

Common use: Seed raising media, potting mix component

Plants grown: Most seeds, tomatoes, vegetables, perennials, small bedding plants

Analysis:
 pH 5.8 – 6.5 (unadjusted)
 EC (mS/cm) 0.3
 Particle size 0 – 6mm
 Air Filled Porosity 20%
 Water Holding Capacity 65%

For more information about this product please contact

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