



CANGro™ Specialised Bark Based Growing Media

It is important that plants receive the right amount of air, water and nutrients from their media. A range of Specialised *Pinus radiata* Bark Based Mixes have been produced for growing high quality potted plants. These mixes are produced using consistent Calcium Ammonium Nitrate (CAN) composted bark fines along with coconut fibre and Sphagnum moss fines to create high quality mixes for various plant types.



The CANGro™ range of mixes uses by-products from Orchinata™ production as well as other renewable resources such as coconut fibre and Sphagnum moss. Due to the highly processed nature of the materials and the rigorous testing carried out on the products, the end media is a high quality rich medium suitable for many types of plants. Different combinations of these products produce specialised media with excellent water holding abilities while retaining high amounts of air. The addition of coconut fibre or Sphagnum moss to the bark aides in water retention decreasing the rewetting problems often associated with bark growing media.

The range of high quality mixes consists of media for fine seed raising, CANGro™ Cell or CANGro™ Initial, through to coarse potting media, CANGro™ Superior, for large plants and shrubs. Fertilisers are not added to the material therefore growers are able to use their own specialised fertiliser regime.



Characteristics

Produced from entirely organic renewable resources

Each mix is made from differing amounts of composted bark fines, coconut fibre and Sphagnum moss fines

Very high quality and consistency

Product ranges include fine cell mixes for seed raising through to coarse tree and shrub mixes.

Strict Quality Control and Testing ensures the right amount of air and water is held in the media before dispatch

Each media type is chemically and biologically tested before shipping

pH adjusted media is available for plant types that require low or high pH

Contains beneficial micro-organisms for protection from plant pathogens.

Technical Notes

pH ranges 5.2 – 6.5 depending on pH adjustment

Electrical Conductivity <0.5 mS/cm

Varying ranges of Water Holding Capacity (WHC) and Air Filled Porosity (AFP)

CANGro™ Range of Products

CANGro™ Initial	CANGro™ Vigour
CANGro™ Initial Plus	CANGro™ Superior
CANGro™ Cell	PremGro
CANGro™ Versatile	

For more information about this product please contact

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