



# Large Container Mix

## PRODUCT DESCRIPTION:

The Large Container Mix is a coarse pine based professional growing media designed for 12" and larger containers. It works very well for mixed containers and on site plantings. Coarse Southern Pine Bark is utilized in the blend to provide long term structural stability as the larger particles sizes are more resistant to degradation over time due to smaller relative surface area. This pine also provides adequate porosity to the blend, eliminating the need for aggregates such as perlite. Mix is pH buffered with a combination of Dolomitic and High Calcium Lime to ensure proper Ca/Mg balance in the substrate. Starter charge provides up to 2 weeks of crop support. Blue Chip (38-0-0) is included to stabilize the organic matter in blends to prevent any nitrogen immobilization. The large container mix is manufactured at optimum moisture content of 45 to 55 percent which will increase the pot per cubic foot yield and positively impact soil structure. For long term crops, topdressing may be necessary.

## AVAILABLE IN:

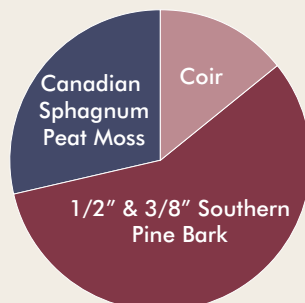
2.8 CF Bags  
60 CF Totes  
Bulk

## IDEAL USES:

Hanging Baskets  
>12" Containers  
Mums  
Patio Planters

## INGREDIENT LIST:

- 1/2" & 3/8" Southern Pine Bark Fines
- Canadian Sphagnum Peat Moss
- Coconut Coir
- Phosphorous
- Mycorrhizal Inoculant
- Starter charge and Blue Chip
- Triple Superphosphate
- Lime (Dolomitic and Hi-calcium)
- Wetting Agent

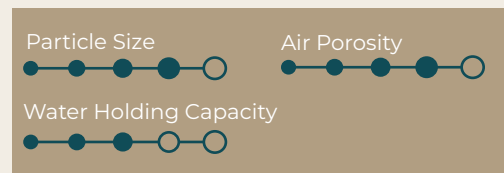


## TECHNICAL DATA:

Air Porosity	20-30%
Water Holding Capacity	54-60%
Manufactured Moisture Content	45-55%
Dry Bulk Density	9-11 lb/ft <sup>3</sup>
Bulk Density	18-22 lb/ft <sup>3</sup>

## pH and EC:

pH Range After Incubation	5.4-6.3
Electrical Conductivity	1.0-2.0 dS/m



\*Bulk Density @ Saturation as determined by ASTM E2399 Maximum medium density for dead load analysis of vegetative roof system.  
Disclaimer: Physical and nutrient ranges are approximated based on historic laboratory analysis. For informational purposes only and cannot be used as a warranty.