



HIGH POROSITY MIX

PRODUCT DESCRIPTION:

High Porosity Mix is a pine based professional growing media designed for containers 4" and larger containers. Utilization of southern pine bark fines as the base will decrease settling of the mix and will hold up for longer term crops. 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. High Porosity mix is manufactured at optimum moisture content of 45 to 60 percent which will increase the pot per cubic foot yield and positively impact soil structure.

AVAILABLE IN:

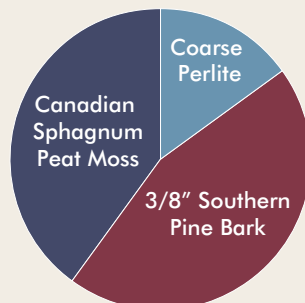
2.8 CF Bags
60 CF Totes
Bulk

IDEAL USES:

4-6" containers
8-12" Containers
Hanging Baskets
>12" Containers
Mums

INGREDIENT LIST:

- 3/8" Southern Pine Bark Fines
- Canadian Sphagnum Peat Moss
- Perlite
- Starter Charge and Blue Chip
- Triple Superphosphate
- Lime (Dolomitic and Hi-calcium)
- Wetting Agent

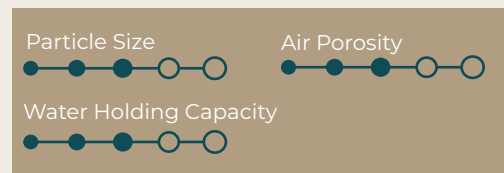


TECHNICAL DATA:

Air Porosity	23-28%
Water Holding Capacity	52-58%
Manufactured Moisture Content	45-60%
Dry Bulk Density	8-10 lb/ft ³
Bulk Density	18-22 lb/ft ³

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.