



CM90

Pine Based Grower's Mix

PRODUCT DESCRIPTION:

CM90 is a pine based professional growing media designed for longer term crops, perennials and shrubs in gallon containers and larger. Coarse and fine Southern Pine Bark are used to provide proper particle size distribution by promoting long term stability and structure. Canadian Sphagnum Peat Moss is used to maintain water retention throughout cropping time. Bluechip (38-0-0) is included to stabilize the organic matter in blends to prevent any nitrogen immobilization. A fertility program is advised through liquid feed, top-dressed CRF or utilize incorporated CRF, contact Midwest Trading Sales team for more information.

AVAILABLE IN:

2.0 CF Bags
60 CF Totes
Bulk

INGREDIENT LIST:

- 1/2" & 3/8" Southern Pine Bark Fines
- Canadian Sphagnum Peat Moss
- Compost
- Iron Sulfate
- Starter Charge and Blue Chip

TECHNICAL DATA:

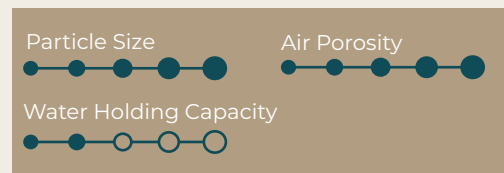
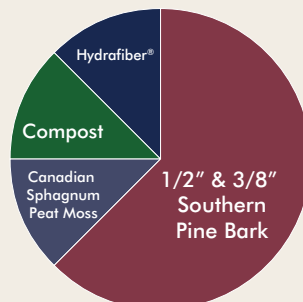
Air Porosity	25-35%
Water Holding Capacity	35-40%
Manufactured Moisture Content	35-50%
Dry Bulk Density	10-15 lb/ft ³
Bulk Density	35-45 lb/ft ³

IDEAL USES:

8"-12" Container
Half Gallon/Gallon
2-5 Gallons
>5 Gallons

pH and EC:

pH Range After Incubation	5.5-6.5
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.