



Product Data Sheet

Basket Mix



Product Description:

The Basket Mix is a pine based professional growing media designed for baskets and 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. Coir is included to provide better rewetting support and allow crops to be grown dryer. 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. Basket 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.

Ideal Uses:

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

Available In:

- 2.8 CF Bags
- 60 CF Totes
- Bulk

Composition/Ingredients:

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

Physical Characteristics:

Air Porosity	22-27%
Water Holding Capacity	53-59%
Manufactured Moisture Content	45-60%
Dry Bulk Density	8.5-10.5lb/ft ³
Bulk Density (@manufacturing)	18-22 lb/ft ³

pH and EC:

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

Chemical Characteristics:

Extractable Nutrient Content in ppm dry weight basis

N (NO ₃ +NH ₄)	P (PO ₄)	K	Ca	Mg	Cu	Zn	Mn	Fe
400-900	200-400	1600-1900	1800-2200	1000-1400	6-11	30-35	180-230	100-130

Water Soluble Nutrient Content in ppm saturated paste (SME)

K	Ca	Mg	SO ₄	B
150-220	80-120	60-100	350-650	<0.5

Made to order mixes require a minimum of 5 CY bulk or 6 pallets bagged and turnaround time of 5 business days.

Midwest Trading Partners with Waypoint Analytical to run extractable nutrient analysis to determine mix suitability. An "A17" analysis is available for every production run that can serve as a tool for cultural practices at time of receipt. This analysis provides a reading of nutrient availability at time of manufacturing and can vary based on moisture, temperature, and time. Ranges are approximated based on laboratory analysis. For informational purposes only and cannot be used as a warranty.

