



Product Data Sheet

Mum Mix Original



Product Description:

The Original Mum Mix is a pine based professional growing media designed for mums and large mixed containers. Coarse and fine southern pine bark is used to provide proper particle distribution promoting long term stability and structure. Long fiber blonde peat is used for maintaining water retention throughout cropping time. Media is pH buffered with a combination of dolomitic and high calcium lime to ensure proper Ca/Mg balance. Blue Chip (38-0-0) is included to stabilize the organic matter in blends to prevent any nitrogen immobilization. Mum Mix is manufactured at an optimum moisture content of 45-55% to increase the pot per cubic foot yield and positively impact soil structure. A fertility program is advised through liquid feed, top-dressed CRF or utilize incorporated CRF, contact sales for more information.

Ideal Uses:

- Mums
- >12" Containers
- Patio Planters

Available In:

- 2.8 CF Bags
- 60 CF Totes
- Bulk

Composition/Ingredients:

- 1/2" & 3/8" Southern Pine Bark Fines
- Canadian Sphagnum Peat Moss
- Coarse Perlite
- Starter Charge and Blue Chip
- Triple Superphosphate
- Lime (Dolomitic and Hi-calcium)
- Wetting Agent

Physical Characteristics:

Air Porosity	20-28%
Water Holding Capacity	45-55%
Manufactured Moisture Content	45-55%
Dry Bulk Density	8-10 lb/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	1200-1600	1800-2200	1000-1400	4-8	25-30	90-150	100-130

Water Soluble Nutrient Content in ppm saturated paste (SME)

K	Ca	Mg	SO ₄	B
150-220	80-120	50-80	300-550	<0.5

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.

