

## Poinsettia Growing Mixes

Mastering the Craft of Growing Media

# **Predictable Results** You Can Rely On

Growers around the world rely on Berger's high-quality growing media for their valuable crops. Every mix is blended with superior ingredients, providing unparalleled consistency and predictable results. Our wide selection of professional poinsettia products can meet the most specific cultivation needs in any growing environment.

Moreover, with the technical support that comes with every single bag of growing media, you can optimize production times while ensuring uniform plant growth and a healthy root system.







Natural Fiber Mix - Wood Mélange de fibre naturelle - Bols Mezcla de fibra natural - Madera







Berger understands that scheduling and timing is crucial in the professional horticulture industry. By giving growers the ability to easily steer their crops from one growth stage to the next with predictable results, Berger enables growers to optimize their production and obtain an exceptional output.

Furthermore, Berger's rigorous quality control system guarantees that the growing will have identical physical and chemical characteristics from one load to load, ensuring a remarkably uniform plant growth.

Experience the Berger difference!





Natural Fiber & Aggregate Mix - Wood HP Mélange de fibre naturelle et d'agrégat - Bois HP zola de fibra notural y agregados - Madera HF







3.8 107

### **Adapted Growing Media**

# BM 1

#### **Nutrient Holding Mix** Incubated pH = 5.4 - 6.2

The combination of high-quality sphagnum peat moss and vermiculite creates a mix with a superior CEC and uniform water distribution. This makes it ideal for plants that are sensitive to pH and EC variations such as geranium, impatiens or New Guinea impatiens.

Advantages: Additional nutrient retention in root rhizosphere between irrigations. Optimizes water management. Increases buffering capacity, reduces chemical variations (pH and EC). Excellent post-harvest properties.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade perlite, coarse grade vermiculite, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.

#### **A** Natural Fiber - Euro HP Mix Incubated pH = 5.4 - 6.2

Aggregate-free mix in which the large particle size of the peat moss provides aeration and porosity.

**Advantages:** Premium select super coarse peat provides a physical environment similar to that offered by aggregates. Rapid and uniform plant development. Completely organic. Easy to use in any growing conditions.

**Ingredients:** Premium selected super coarse grade peat moss, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.



#### **Natural Fiber - Wood HP Mix** Incubated pH = 5.4 - 6.2

Contains additional NF Wood for increased porosity and good access to available water.

Advantages: Very rapid air diffusion for fast and healthy root growth. More wood fiber for bigger yields. High water retention reduces plant water stress. All organic and compostable with smaller environmental footprint than coir, perlite and vermiculite.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade wood fiber, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.



#### Natural Fiber & Aggregate -Wood HP Mix Incubated pH = 5.4 - 6.2

For crops that require a more porous substrate, this combination of NF Wood and perlite provides excellent drainage capacity reducing the incidence of water stress and stimulating rapid root development.

**Advantages:** Forgiving Mix. Rapid air diffusion for fast and healthy root growth. More wood fiber for more volume per bag. Higher drainage capacity for crops that require quicker dry-down periods.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade wood fiber, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.



Natural Fiber & Aggregate -Wood Super HP Mix Incubated pH = 5.4 - 6.2

The high percentage NF Wood and perlite combined with high quality coarse grade canadian peat moss creates an extremely porous structure providing ample drainage and air space. Ideal for highly water sensitive crops.

**Advantages:** Very forgiving substrate designed to enhance drainage. Can compensate for lack of ventilation or very humid environments. High perlite content gives the mix a very stable structure, reducing compaction and promoting healthy growth. More wood fiber for bigger yield.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade wood fiber, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.



### All-Purpose HP Mix

Incubated pH = 5.4 - 6.2

With higher perlite content, this version of our renowned BM6 series is designed to provide additional drainage and aeration.

**Advantages:** Higher drainage capacity for crops demanding quicker dry-down periods and less water retention in the root environment. Forgiving mix. Reduces plant stress due to excess water. High air diffusion. Rapid root growth for healthy plants.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade perlite, dolomitic and calcitic limestone, non-ionic wetting agent and standard fertilizer starter charge.



All-Purpose HP Mix Authorized for organic production Incubated pH = 5.5 - 6.5

With higher perlite content, this version of our renowned BM6 series is designed to provide additional drainage and aeration.

**Advantages:** Approved for organic production. Higher drainage capacity for crops demanding quicker dry-down periods and less water retention in the root environment. Forgiving mix. Reduces plant stress due to excess water. High air diffusion. Rapid root growth for healthy plants. Good particle-size distribution for uniform growth.

**Ingredients:** Premium selected coarse grade peat moss, coarse grade perlite, composted peat moss, dolomitic and calcitic limestone, organic wetting agent and pelletized natural fertilization.

Bags available			Skyscraper
Loose	Loose	Compressed	Compressed
<b>3.0 ft</b> <sup>3</sup>	<b>75 ft</b> <sup>3</sup>	<b>3.8 ft</b> <sup>3</sup>	<b>110 ft</b> <sup>3</sup>
85 liters	2124 liters	107 liters	3115 liters



### A Message from Our Sales Team

Welcome to Berger! No one in the industry understands growing mixes better than us. With our team, you will gain access to the latest research in growing media as well as the most advanced methods to consistently grow quality crops.

Our goal is to help you, our valued customer, take the guesswork out of your growing challenges. We'll accompany you every step of the way to ensure you get the most out of Berger's know-how and products.

Need more information? Contact us today, and we'll be on the road to better growth!



#### **Berger's Headquarters**

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