



Product Catalog - Western USA



DESIGNED SPECIFICALLY FOR THE WESTERN US MARKET

In a continuous effort to adapt to the needs of our customers, Berger has recently revamped our SM Series growing mixes, which will now be sold under the BM^W product brand.

Featuring the same quality and featuring a brand-new set of substrates containing Berger's renowned NF Wood, BM^W mixes are designed specifically for the western US market and are manufactured in California with local components.

In particular, with Berger's NF Wood solutions, you'll enjoy all the benefits of our rigorous quality control system that gives you the most consistent peat-based mixes, with the added-value of wood fiber.

NF WOOD BENEFITS

✓ RAPID ROOT DEVELOPMENT

Connected network of fibers which improves water distribution and air capacity for optimized water retention & porosity.

✓ SHORTEN PRODUCTION TIME AND TURN BENCHES MORE OFTEN

Stimulates and increases root development.

✓ ENVIRONMENTALLY FRIENDLY MATERIAL

Sustainable & fully biodegradable.

✓ HIGHLY VERSATILE

Used extensively for a wide variety of crops and container sizes, even specialty crops.



EXPERTISE IN WOOD FIBER PROCESSING

For over 10 years now, Berger's R&D team has been developing the best techniques to optimize the integration of wood fiber into our NF Wood products. For growers like you, this know-how means:

- A stable and homogenous structure for your crops thanks to our production methods ensuring uniform distribution of wood fiber;
- Numerous tests in our research facilities to develop recipes that take into account the interactions between components and achieve the optimal balance between porosity and water retention;
- Vast experience with wood fiber and other growing media components which allows us to better advise you on the best practices when using our products.

CERTIFIED EXCELLENCE

Berger offers products of unmatched quality. Excellence is infused into every aspect of our business and is recognized by many global certifications.

Since 2010, Berger has also been certified by *Veriflora*® - "SCS Responsibly Managed Peatlands" program, which is a leading international certification that provides third-party assurance for responsible peat moss production. The standard distinguishes certified companies whose operations are minimizing negative environmental impacts and improving the welfare of workers and nearby communities.



The Horticultural Peat found in this packaging has been extracted from bogs that are certified under the Veriflora® Responsibly Managed Peatlands program. This certification demonstrates our commitment to the application of good management principles in all aspects of sustainable development including: ecosystem protection, social engagement, and product quality.

ALL-PURPOSE MIXES

Berger's all-purpose growing mixes are specifically designed for greenhouse production of potted vegetables, ornamentals, annuals, perennials and many more. It offers a wide variety of versatile substrates with different air-water ratios that are adapted to each greenhouse environment.

NEW PRODUCTS WITH NF WOOD



BM4^W Natural Fiber - Wood HP

Looking for a perlite- free alternative? This blend of Canadian sphagnum peat moss and NF Wood is designed for increased porosity and easy access to available water. Make the switch without compromising on quality or radical changes in feed and irrigation needs.

INGREDIENTS

Premium selected coarse grade peat moss
Coarse-grade wood fiber



BM4^W Natural Fiber - Redwood & Wood HP

The addition of Berger's NF Wood to Canadian sphagnum peat moss and redwood allows good drainage while providing optimal water reserve.

INGREDIENTS

Premium selected coarse-grade peat moss
Coarse-grade wood fiber
Plain-grind redwood



BM4^W Natural Fiber - Wood, Coir & Redwood HP

The combination of Canadian sphagnum peat moss, redwood, NF Wood and coir creates a unique soil structure that is well-adapted to a wide variety of crops.

INGREDIENTS

Premium selected coarse-grade peat moss
Coarse-grade wood fiber
Regular coir
Plain grind redwood



BM5^W Natural Fiber & Aggregate - Wood Super HP

This combination of Canadian sphagnum peat moss as well as increased percentages of NF Wood and perlite creates an extremely porous structure providing ample drainage and air space.

INGREDIENTS

Premium selected coarse-grade peat moss
Coarse-grade wood fiber
Coarse-grade perlite

SUNLAND GARDENS CLASSICS



BM6^W All Purpose Super HP (SMG1 HP)

Looking for a classic peat and perlite mix providing exceptional drainage and aeration.

INGREDIENTS

Professional peat moss
Horticultural perlite



BM7^W Redwood & Coir HP (SMS1)

Initially designed for citrus production, this mix demonstrates great performance with perennials and other young tree productions.

INGREDIENTS

Premium selected coarse-grade peat moss
Regular coir
Plain grind redwood



BM7^W Bark (SMG5 PGM)

Thanks to the combination of fir bark and redwood that provide stability and drainage, this versatile mix is ideal for short- to mid-term productions of a wide variety of crops.

INGREDIENTS

Professional peat moss
Plain grind redwood
Screened fir bark
Horticultural perlite

OUR PRODUCTS ARE READY TO USE!

- ✓ pH-adjusted
- ✓ Wetting agent (when necessary)
- ✓ Adapted fertilizer starter charge

Looking for a 3.8 ft³ or Skyscraper compressed format? Ask your dedicated Berger sales representative for the complete product catalog.



OUTDOOR NURSERY MIXES

Berger nursery mixes are predominantly manufactured with different grades of redwood. These redwood mixes are ideal for growing trees, shrubs, perennials and many more.

NEW PRODUCTS WITH NF WOOD



BM7^W Coarse Redwood & Wood HP

High redwood content and lava rocks provide excellent porosity while giving additional weight for container anchoring.

INGREDIENTS

Premium-selected coarse-grade peat moss Unground redwood
Coarse-grade wood fiber Lava rocks



BM7^W Coarse Redwood & Wood

This horticultural substrate offers a great structure for outdoor production. It maintains optimal water reserves while preventing oversaturation.

INGREDIENTS

Premium-selected coarse-grade peat moss Unground redwood
Coarse-grade wood fiber

NURSERY PROPAGATION



BM5^W Natural Fiber & Aggregate - Redwood Super HP

Designed for the propagation of young trees and shrubs, this combination of components stimulates the rapid development of healthy roots.

INGREDIENTS

Premium-selected coarse-grade peat moss Horticultural perlite
Plain-grind redwood

SUNLAND GARDENS CLASSICS



BM7^W Redwood (SMC1 with Peat Moss)

For medium- to long-term crop productions, this mix provides a stable structure. The addition of lava rocks helps prevent oversaturation.

INGREDIENTS

Premium-selected coarse-grade peat moss Lava rocks
Plain grind redwood



BM7^W Coarse Redwood (SMC1 HP with Peat Moss)

This high-porosity mix contains unground redwood for superior drainage and air space. Ideal for water-sensitive long-term crops.

INGREDIENTS

Premium-selected coarse-grade peat moss Lava rocks
Unground redwood

PROPAGATION MIXES

This line is made from carefully selected components that are blended to suit your specific young plant and cutting production needs. It allows uniform filling of flats and trays for propagation.

SUNLAND GARDENS CLASSICS



BM2^w Propagation HP (SMP1 HP)

A high-porosity version of the classic peat and perlite propagation mix. It features great porosity and optimal water retention.

INGREDIENTS

Premium-selected fine-grade peat moss
Horticultural perlite



BM2^w Redwood HP (SMP2 HP)

This is the West Coast version of the classic peat perlite propagation substrate with the addition of redwood. It provides excellent drainage.

INGREDIENTS

Premium-selected fine-grade peat moss
Horticultural perlite
Fine-grind redwood



OM2^w Propagation HP (SMOP2 HP)

This high-performance and general-purpose plug mix ensures unmatched uniformity during seed germination and young plant production.

INGREDIENTS

Premium-selected fine-grade peat moss
Fine-grind redwood
Horticultural perlite
Organic wetting agent

BERRY MIX

Specifically designed to transplant bare-root or tray plant in greenhouse or high-tunnel productions.

NEW PRODUCT WITH NF WOOD



BM4^w Natural Fiber - Wood & Coir HP

Combining three different natural fibers allows us to create unique physical characteristics that promote healthy root environments.

INGREDIENTS

Premium-selected coarse-grade peat moss
Coarse-grade wood fiber
Coir chips



AN EXPERIENCED TEAM TO SUPPORT YOU

Switching to a new horticultural mix can be a wise choice for the profitability of your production. However, we understand that this change may require some adjustments to your growing practices. With Berger, you are not left to your own devices; our knowledgeable sales team and technical advisors will accompany you through the transition. From the trial phase to determine which mix works best for you, to full operational implementation, we will be by your side to make sure your productions are a success.

Experience the Berger difference and begin enjoying the benefits today!

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