



PROFESSIONAL PEAT-BASED SUBSTRATES



GERMINATION, PLUGS & SEEDLINGS

ALL PURPOSE

HIGH POROSITY

NATURAL & ORGANIC



PEAT/BARK BLENDS

THE GREEN FORMULA

CUSTOM BLENDS



ASK FOR **ECOPEAT PLUS+** MIXES "GROWER FRIENDLY! VERY FORGIVING MIXES"



LAMBERT PEAT MOSS

HISTORY

Lambert Peat Moss Company, founded in 1928, is one of the true pioneers in developing the peat moss industry in North America. With the fourth generation of Lambert still operating from the original location in Rivière-Quelle, Québec, along the south shore of the St-Lawrence River, we have expanded to several bogs along the north shore and near Lac St-Jean. Starting with the original product line of screened and bagged peat moss, we now offer numerous lines of professional growing mixes and retail potting mixes as well as select types of premium peat moss.

Today, Lambert supplies both the amateur horticulturalist and professional growers alike. A nationally based distribution network and strong individual product representation is always bringing new products to the trade. Lambert is able to supply the market at competitive prices to distributors and commercial users throughout Canada, United State and Mexico via ground transportation. In order to offer our clients the most efficient means of transportation, Lambert ships directly from their production plants and from their distribution center in Beloeil, near Montréal, Québec. We also export products via container shipments around the world to South America, the Caribbean, Asia, Middle East and Europe. Based on our strong quality control, technical support and industry knowledge, Lambert gives their customers confidence that our product will serve their needs: service with the ability to supply products on time.

One of the secrets to Lambert's success is our ability to quickly adapt to the customer's request. This devotion to meeting the customer's needs comes from the Lambert family and their staff and has been rewarded with over 90 years of success and respect from the industry.

Quality First... A priority at Lambert Peat Moss.

Hand in hand the product and the service bring you the very best peat moss, grower mixes, retail peat and potting mixes...

Lambert... At the root of your success since 1928.



OUR PROCESSING PLANTS AND LOCATIONS

Our peat bogs on both shores of the St. Lawrence and the interior of Québec are autonomous with regards to its harvesting operations, the coordination of activities being assured by our headquarters in Rivière-Quelle, Québec. Our total harvesting capacity, which is divided in different regions, is rarely affected by adverse climatic conditions.

- A. Rivière-Quelle Division** is located on the south shore of the St. Lawrence River about 90 miles (167 km) northeast of Québec City. The corporate office, research laboratory and state of the art production plant are located there. It is the original location in use since 1928 by Lambert.
- B. Beloeil Division** is a 40 acres storage and distribution center. It is located at 13 miles (20 km) from Montréal City.
- C. Longue-Rive Division** is located on the North Shore of the St. Lawrence River about 180 miles (334 km) northeast of Québec City.
- D. Escumins Division** is located on the North Shore of the St. Lawrence River about 160 miles (297 km) northeast of Québec City.
- E. Ascension-de-Notre-Seigneur Division** is located in the interior of Québec about 160 miles (297 km) north of Québec City.
- F. Labrecque Division** is located near our Ascension-de-Notre-Seigneur Division.

AT THE ROOT OF YOUR SUCCESS SINCE 1928

QUALITY FIRST... A PRIORITY AT LAMBERT

Lambert Laboratory

Quality has always been a priority at Lambert, that's why the company owns a complete quality control laboratory. The laboratory staff developed standards and procedures to make sure that every cubic foot of product that leaves our yard complies with our standards. Quality control procedures are also developed regularly to increase the quality of our products. Procedures can be divided into three areas: chemical, physical and packaging. To comply with chemical standards, our products are sampled and analyzed for pH, EC and S.M.E. levels. To assure that physical standards are respected, we analyze particle size distribution, porosity and moisture content. Also, we regularly measure the yield and the firmness of our bags. Finally we run random greenhouse tests in order to evaluate our products' performances. Therefore, a product that does not conform completely to one or the other of our tested parameters stay in our yard.

Research and Development

Innovation and improvement play an important role in Lambert laboratories. In order to be able to offer our valued customers the products they deserve, Lambert is constantly working on its processes to condition, harvest and manufacture its sphagnum peat moss. Agronomists and engineers work together to come up with ideas and innovations that will bring our products one step closer to perfection. Whether it is to improve, create a new product or adapt an existing product, the Lambert staff runs different greenhouse trials to achieve its ultimate goal which is to offer the very best for our customers.

Technical Assistance

Our technical staff made up of experienced agronomists and soil technicians is always ready to help our customers with any questions they may have, whether it is about peat moss or on how to use our different products.

At Lambert, we stand behind our products!

MARKET SEGMENTS

Lambert Peat Moss Inc. is one of the major peat moss and horticultural peat mix producers in North America.

Horticulture: Greenhouse growers, nurseries, garden centers, chain stores, soil manufacturers, landscapers, medicinal cannabis

Agriculture: Vegetable producers, annual & perennial flower producers, mushroom producers, fruit farms, blueberry farms, worm culture, tobacco producers

Forestry: Forestry plants producers

Environment: Spills, filtration, absorption, animal bedding

Soil Manufacturing: Soils for lawns, soils for trees and shrubs, soils for gardens and vegetables, soils for flowers, soils for green roofs

Leisure: Golf courses, sports fields, race tracks

Many companies trust Lambert as a reliable supplier.



DISTRIBUTION NETWORK

Lambert can supply the market at competitive prices to distributors and commercial users throughout Canada, United States and Mexico. In order to provide the best quality of transport to our customers, Lambert is able to ship directly from the production plants and from our distribution center in Beloeil, near Montreal, Québec.

We also export products worldwide via container shipments to South and Central America, the Caribbean, Asia, Middle East and Europe.

Americas & Caribbean

- United States
- Mexico
- Canada
- Argentina
- Puerto Rico
- Ecuador
- Trinidad and Tobago
- Colombia
- Honduras
- Jamaica
- Dominican Republic
- Venezuela
- Nicaragua
- Brazil
- Aruba
- Bahamas
- Netherlands Antilles
- Chile
- Guatemala
- Barbados
- Peru
- El Salvador
- Panama

Oceania

- Australia
- New Caledonia
- Indonesia

Europe

- France
- Denmark
- Netherlands
- Belgium
- Italy
- Spain
- Georgia

Asia

- Japan
- South Korea
- Malaysia
- India
- Thailand
- Vietnam
- Republic of China
- Taiwan

Middle East

- Saudi Arabia
- Iran
- United Arab Emirates
- Turkey
- Lebanon
- Israel
- Yemen
- Jordan

Africa

- Egypt
- South Africa



GERMINATION, PLUGS & SEEDLINGS SUBSTRATES (0 - 10mm)

Lambert Professional Peat-Based Substrates for Germination, Plugs and Seedlings are formulated from selected and processed Canadian sphagnum peat moss. This media has excellent water holding capacities and air space which is so important for good root development. Particule size of this media is ideal for use in the production of seedlings that are produced in small plug trays.

AFM-1 (Aggregate Free Media)

Mix particle size distribution: Fine

Drainage: Low

Water retention: High

Lambert AFM-1 Germination Mix is an aggregate free growing media (AFM) that is processed from selected Canadian sphagnum peat moss. The peat is screened to the proper particle size, making it ideal for seed germination. The air space in this media encourages healthy root development for vigorous plant growth.



Uses: Seed germination, plugs, cutting propagation

Product Features: Aggregate free media, very economical, sub-irrigation, overhead irrigation, can be used as a base for germination, can be used as a base for propagation substrates, good for hot and dry conditions

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (100%)
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Product Code	Size	Quantity
664980 6333	3 cu ft loose fill (85 L)	48 bags/pallet
664980 6336	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 6330	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 6332	55 cu ft compressed (1557 L)	2 bags/pallet
664980 6337	120 cu ft compressed (3400 L)	1 bag/pallet

LM-1

BEST SELLER

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium

Lambert LM-1 Germination Mix is a blend of fine-fibered Canadian sphagnum peat moss along with fine vermiculite and perlite to help promote aeration and ideal water holding capacity.

Uses: Seed germination, plugs, cutting propagation

Product Features: Very grower-friendly mix, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (80 - 90%)
 Fine horticultural perlite
 Fine horticultural vermiculite
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Product Code	Size	Quantity
664980 2313	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2316	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2310	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2312	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2317	120 cu ft compressed (3400 L)	1 bag/pallet



LM-GPS

LM-2

Mix particle size distribution: Fine

Drainage: Low

Water retention: High

Lambert LM-2 Germination Mix is made of fine Canadian sphagnum peat moss mixed with fine vermiculite to increase water retention. LM-2 is formulated for plugs and transplants.



Components

Canadian sphagnum peat moss (80 - 90%)
 Fine horticultural vermiculite
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Uses: Seed germination, plugs, cutting propagation

Product Features: Very economical, sub-irrigation, overhead irrigation, good for hot and dry conditions

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2325	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2326	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2320	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2322	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2327	120 cu ft compressed (3400 L)	1 bag/pallet

LM-18

BEST SELLER

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium

Lambert LM-18 Germination Mix is a composition of fine Canadian sphagnum peat moss and fine perlite. LM-18 is a media formulated to promote effective and uniform seed germination. The added amount of perlite contributes to the germination by increasing air space and drainage.



Components

Canadian sphagnum peat moss (80 - 90%)
 Fine horticultural perlite
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Uses: Seed germination, plugs, cutting propagation

Product Features: Increased aeration, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2505	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2506	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2500	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2502	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2507	120 cu ft compressed (3400 L)	1 bag/pallet

LM-19

NEW PRODUCT

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium

Lambert LM-19 Germination Mix is a composition of fine Canadian sphagnum peat moss and coarse perlite. LM-19 is a media formulated to promote effective and uniform seed germination like the LM-18, but for a grower used to work with coarse grade perlite. That specific amount of perlite contributes to the germination by increasing air space and drainage.



Components

Canadian sphagnum peat moss (75 - 85%)
 Coarse horticultural perlite
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Uses: Seed germination, plugs, cutting propagation

Product Features: Increased aeration, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2519	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2523	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2520	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2524	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2522	110 cu ft compressed (3116 L)	1 bag/pallet
664980 2521	120 cu ft compressed (3400 L)	1 bag/pallet



ALL PURPOSE SUBSTRATES (0 - 20 mm)

Lambert Professional Peat-Based Substrates for All Purpose needs are formulated using a blend of selected Canadian sphagnum peat moss in order to achieve a balance of fibrous peat with the presence of small peat chunks. This balance allows the media to drain well and have ideal air space.

AFM-3 (Aggregate Free Media)

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert AFM-3 All Purpose Mix is an aggregate free growing media made up of a very coarse-fibred Canadian sphagnum peat moss that provides excellent water holding capacity. The coarseness of this media provides ideal air space with the added benefit of reduced media shrinkage.



Uses: All purpose mix for flats, pots and baskets

Product Features: Aggregate free media, very economical, sub-irrigation, overhead irrigation, good for hot and dry conditions

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (100%)
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Product Code	Size	Quantity
664980 6353	3 cu ft loose fill (85 L)	48 bags/pallet
664980 6356	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 6350	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 6352	55 cu ft compressed (1557 L)	2 bags/pallet
664980 6357	120 cu ft compressed (3400 L)	1 bag/pallet

LM-3

BEST SELLER

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert LM-3 All Purpose Mix is formulated from a blend of coarse Canadian sphagnum peat moss, coarse perlite and medium vermiculite. This substrate is an excellent general or all purpose media. **A Lambert Classic Mix!**



Components

Canadian sphagnum peat moss (80 - 90%)
Coarse horticultural perlite
Medium horticultural vermiculite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, cutting propagation, good for mums and poinsettias

Product Features: Versatile mix, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2335	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2336	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2330	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2334	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2337	120 cu ft compressed (3400 L)	1 bag/pallet

LM-111

BEST SELLER

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert LM-111 All Purpose Mix is a blend of coarse Canadian sphagnum peat moss, chunks and perlite. This media is formulated by combining the major components of both LM-3 and LM-6. **One of our Best Seller!**



Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable and fruit plant propagation

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (80 - 90%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Product Code	Size	Quantity
664980 2515	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2512	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2510	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2511	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2518	120 cu ft compressed (3400 L)	1 bag/pallet

LM-AP

LM-122

NEW PRODUCT

Mix particle size distribution: Medium

Drainage: Medium

Water retention: Medium

Lambert LM-122 All Purpose Mix is a blend of Canadian sphagnum peat moss with reduced amount of perlite. This media has been formulated to create a slightly less drainage than the LM-111. For summer season.



Components

Canadian sphagnum peat moss (85 - 95%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable and fruit plant propagation

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2692	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2691	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2690	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2693	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2694	120 cu ft compressed (3400 L)	1 bag/pallet

LM-191

NEW PRODUCT

Mix particle size distribution: Medium

Drainage: Medium

Water retention: Medium

Lambert LM-191 All Purpose Mix is a less coarser version of our best selling all purpose mix, the LM-111. A specially selected peat grade and additional step in screening process will remove part of the peat chunks and small twigs for cells packs usage or growers who want slightly less drainage than the LM-111.



Components

Canadian sphagnum peat moss (80 - 90%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable & fruit plant propagation and cells packs.

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2533	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2532	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2534	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2535	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2536	120 cu ft compressed (3400 L)	1 bag/pallet

EPM-20

BEST SELLER

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert EPM-20 All Purpose Mix is a blend of coarse Canadian sphagnum peat moss, EcoPeatPlus+ and perlite. The well balanced amount of EcoPeatPlus+ and perlite provide the ideal general purpose mix.



Components

Canadian sphagnum peat moss (70 - 80%)
EcoPeatPlus+
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent and Starter charge

Uses: Nursery crops, bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes

Product Features: Sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 5839	3 cu ft loose fill (85 L)	48 bags/pallet
664980 5841	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 5840	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 5843	55 cu ft compressed (1557 L)	2 bags/pallet
664980 5842	120 cu ft compressed (3400 L)	1 bag/pallet

WHAT IS ECOPEAT PLUS+ ?

- EcoPeatPlus+ consists of small sticks, chunks of peat and strands of fibers.
- EcoPeatPlus+ is used as a natural aggregate in a mix and provides excellent aeration and moisture holding properties.
- EcoPeatPlus+ is a naturally occurring product of a peat bog that is used to produce mixes with exceptional air-water relationship.
- The utilization of EcoPeatPlus+ is a sustainable practice that prolongs the longevity of a peat bog and the environment.



HIGH POROSITY SUBSTRATES (0 - 20 mm)

Lambert Professional Peat-Based Substrates for High Porosity needs are formulated with our most fibrous selection of Canadian sphagnum peat moss blended with aggregates in order to achieve this specific media. Apart from the application of this media for the production of crops that require higher drainage and superior air capacity it is also used extensively in hanging baskets.

LM-6

BEST SELLER

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low

Lambert LM-6 High Porosity Mix is a high porosity growing media with long-fibered Canadian sphagnum peat moss including the addition of large peat chunks and coarse perlite. LM-6 is designed for crops that require higher air capacity and drainage.



Uses: Bedding plants, flowering plants, foliage crops, interiorscapes, hydroponics, medicinal cannabis

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2– 2.0 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (75 - 85%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Product Code	Size	Quantity
664980 2365	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2366	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2360	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2364	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2367	120 cu ft compressed (3400 L)	1 bag/pallet

LM-40

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low

Lambert LM-40 High Porosity Mix is a high porosity growing media designed with long-fibered Canadian sphagnum peat moss including the addition of large peat chunks and coarse perlite. It is perfectly suitable for hydroponic production.

Uses: Bedding plants, flowering plants, foliage crops, interiorscapes, hydroponics, medicinal cannabis

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.5 – 6.5 (S.M.E)

Electrical Conductivity: 1.2– 2.0 mmhos/cm (S.M.E)



Components

Canadian sphagnum peat moss (55 - 65%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Product Code	Size	Quantity
664980 2919	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2921	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2920	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2923	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2907	120 cu ft compressed (3400 L)	1 bag/pallet

WHAT IS ECOPEAT PLUS+ ?



- EcoPeatPlus+ consists of small sticks, chunks of peat and strands of fibers.
- EcoPeatPlus+ is used as a natural aggregate in a mix and provides excellent aeration and moisture holding properties.
- EcoPeatPlus+ is a naturally occurring product of a peat bog that is used to produce mixes with exceptional air-water relationship.
- The utilization of EcoPeatPlus+ is a sustainable practice that prolongs the longevity of a peat bog and the environment.

LM-HP

EPM-40 (Aggregate Free Media)

BEST SELLER

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Medium

Lambert EPM-40 High Porosity Mix is a blend of coarse Canadian sphagnum peat moss and EcoPeatPlus+. The great amount of EcoPeatPlus+ enhances drainage and porosity. This media is recommended for use in large container, perennials and nursery crops.



Components

Canadian sphagnum peat moss (55 - 65%)
EcoPeatPlus+
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Nursery crops, bedding plants, flowering plants, foliage crops, interiorscapes, medicinal cannabis

Product Features: Increase pot stability, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2– 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 5844	3 cu ft loose fill (85 L)	48 bags/pallet
664980 5846	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 5845	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 5848	55 cu ft compressed (1557 L)	2 bags/pallet
664980 5847	120 cu ft compressed (3400 L)	1 bag/pallet

EPM-50

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low

Lambert EPM-50 High Porosity Mix is a blend of coarse Canadian sphagnum peat moss, EcoPeatPlus+ and perlite. The great amount of EcoPeatPlus+ enhances drainage and porosity. This media is recommended for use in large container, perennials and nursery crops.



Components

Canadian sphagnum peat moss (45 - 55%)
EcoPeatPlus+
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Nursery crops, bedding plants, flowering plants, foliage crops, interiorscapes, medicinal cannabis

Product Features: Increase pot stability, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2– 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 5904	3 cu ft loose fill (85 L)	48 bags/pallet
664980 5903	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 5902	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 5901	55 cu ft compressed (1557 L)	2 bags/pallet
664980 5900	120 cu ft compressed (3400 L)	1 bag/pallet

EPM-55

NEW PRODUCT

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low

Lambert EPM-55 High Porosity Growing Media is made of extra coarse Canadian sphagnum peat moss, EcoPeatPlus+ and coarse perlite. The large amount of EcoPeatPlus+ it contains improves drainage and porosity. EPM-55 recommended for the production of cacti and succulents in pots of 4 inches and more.



Components

Canadian sphagnum peat moss (40 - 50%)
EcoPeatPlus+
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Nursery crops, bedding plants, flowering plants, foliage crops, interiorscapes

Product Features: Increase pot stability, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2– 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 5909	3 cu ft loose fill (85 L)	48 bags/pallet
664980 5907	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 5906	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 5908	55 cu ft compressed (1557 L)	2 bags/pallet
664980 5905	120 cu ft compressed (3400 L)	1 bag/pallet



NATURAL & ORGANIC SUBSTRATES

Lambert Professional Peat-Based Substrates for Organic Productions are formulated from premium Canadian sphagnum peat moss and include carefully selected components from the best suppliers. And with our Canadian sphagnum peat moss, we at Lambert, are capable to provide blends of medias for most of our specific formulations. Lambert is proud to preserve biodiversity and help protect our environment and sustainability by respecting high quality standards.

LM-18 ORGANIC GERMINATION MIX (0 - 10 mm)

BEST SELLER

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium



Lambert LM-18 Organic Germination Mix is a composition of premium fine Canadian sphagnum peat moss and fine perlite with an organic wetting agent and an organic fertilizer as starter charge. This media is formulated to promote effective and uniform seed germination. The added amount of perlite contributes to create an ideal substrate for the germination by increasing air space and drainage.



Components

- Canadian sphagnum peat moss (80 - 90%)
- Fine horticultural perlite
- Calclitic limestone
- Dolomitic limestone
- Organic wetting agent
- Organic slow release fertilizer

Uses: Seed germination, plugs, cutting propagation

Product Features: Organic components, OMRI Listed, increased aeration, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 0.8 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1500	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1501	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1502	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1503	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1504	120 cu ft compressed (3400 L)	1 bag/pallet

LM-19 ORGANIC GERMINATION MIX (0 - 10 mm)

NEW PRODUCT

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium



Lambert LM-19 Organic Germination Mix is a composition of fine Canadian sphagnum peat moss and coarse perlite. LM-19 Organic is a media formulated to promote effective and uniform seed germination like the LM-18, but for a grower used to work with coarse grade perlite. That specific amount of perlite contributes to the germination by increasing air space and drainage. LM-19 Organic is added with a organic wetting agent and a organic fertilizing starting charge.



Components

- Canadian sphagnum peat moss (75 - 85%)
- Coarse horticultural perlite
- Calclitic limestone
- Dolomitic limestone
- Organic wetting agent
- Organic slow release fertilizer

Uses: Seed germination, plugs, cutting propagation

Product Features: Organic components, OMRI Listed, increased aeration, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1508	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1509	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1512	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1513	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1511	110 cu ft compressed (33116 L)	1 bag/pallet
664980 1512	120 cu ft compressed (3400 L)	1 bag/pallet



The Organic Materials Review Institute (OMRI) supports organic integrity by providing organic certifiers, growers, manufacturers and suppliers an independent review of products intended for use in certified organic production, handling and processing.

LM-ORG

LM-111 ORGANIC ALL PURPOSE MIX (0 - 20 mm)

BEST SELLER

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium



Lambert LM-111 Organic All Purpose Mix is a blend of coarse premium Canadian sphagnum peat moss, chunks and perlite with an organic wetting agent and an extended-release organic fertilizer. Ideal for plants that require good aeration and drainage. *Our Best Seller in Organic available!*



Components

Canadian sphagnum peat moss (80 - 90%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Organic wetting agent
Organic slow release fertilizer

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable and plant growths

Product Features: Organic components, OMRI Listed, lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1460	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1461	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1462	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1463	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1464	120 cu ft compressed (3400 L)	1 bag/pallet

LM-6 ORGANIC HIGH POROSITY MIX (0 - 20 mm)

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low



Lambert LM-6 Organic Professional High Porosity Mix is a combination of premium long-fibered Canadian sphagnum peat moss, chunks and coarse perlite with an organic wetting agent and an extended-release organic fertilizer. Ideal for plants that require higher aeration and drainage.



Components

Canadian sphagnum peat moss (75 - 85%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Organic wetting agent
Organic slow release fertilizer

Uses: Bedding plants, flowering plants, foliage crops, interiorscapes, hydroponics, medicinal cannabis

Product Features: Organic components, OMRI Listed, lightweight, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1470	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1471	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1472	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1473	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1474	120 cu ft compressed (3400 L)	1 bag/pallet

ELLEPOT 60-30-10 ORGANIC MIX (0 - 10 mm)

NEW PRODUCT

Mix particle size distribution: Fine

Drainage: Medium

Water retention: Medium



Lambert Ellepot Organic 60-30-10 is the choice when an organic mix suitable for Ellepot growing system is needed! Contains a slow release organic fertilizer that will last 5 - 6 weeks. We incorporate premium grade of coconut coir to enhance the way it will flow in your machine!



Components

Canadian sphagnum peat moss (55 - 65%)
Coconut coir
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Organic wetting agent
Organic slow release fertilizer

Uses: Seed germination, plugs, cutting propagation, and all Ellepot sizes

Product Features: Organic components, OMRI Listed, very economical, stick-free, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 6660	3 cu ft loose fill (85 L)	48 bags/pallet
664980 6661	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 6662	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 6663	55 cu ft compressed (1557 L)	2 bags/pallet
664980 6664	120 cu ft compressed (3400 L)	1 bag/pallet



LM-ORG

NATURAL & ORGANIC SUBSTRATES

EPM-25 ORGANIC ALL PURPOSE MIX (0 - 20 mm)

NEW PRODUCT

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Medium

Lambert EPM-25 Organic All Purpose Mix is a blend of coarse Canadian sphagnum peat moss and EcoPeatPlus+ and perlite. The well balanced amount of EcoPeatPlus+ and perlite provide the ideal general purpose mix.



Components

Canadian sphagnum peat moss (85 - 95%)
EcoPeatPlus+
 Coarse horticultural perlite
 Calcitic limestone
 Dolomitic limestone
 Organic wetting agent
 Organic slow release fertilizer

Uses: Nursery crops, bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes

Product Features: Organic components, OMRI Listed, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E) - Electrical Conductivity: 1.0 – 1.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1490	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1491	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1492	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1493	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1494	120 cu ft compressed (3400 L)	1 bag/pallet



WHAT IS ECOPEAT PLUS+ ? See pages 6, 7 or 16 for details.

AFM-1 ORGANIC GERMINATION MIX (Aggregate Free Media) (0 - 10 mm)

Mix particle size distribution: Fine

Drainage: Low

Water retention: High

Lambert AFM-1 Organic Germination Mix is an aggregate free growing media (AFM) that is processed from selected Canadian sphagnum peat moss. The peat is screened to the proper particle size, making it ideal for seed germination. The air space in this media encourages healthy root development for vigorous plant growth.



Components

Canadian sphagnum peat moss (100%)
 Calcitic limestone
 Dolomitic limestone
 Organic wetting agent
 Organic slow release fertilizer

Uses: Seed germination, plugs, cutting propagation

Product Features: Organic components, OMRI Listed, aggregate free media, very economical, sub-irrigation, overhead irrigation, can be used as a base for germination, can be used as a base for propagation substrates, good for hot and dry conditions

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 0.9 – 1.4 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1450	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1451	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1452	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1453	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1454	110 cu ft compressed (3116 L)	1 bag/pallet
664980 1455	120 cu ft compressed (3400 L)	1 bag/pallet

AFM-3 ORGANIC ALL PURPOSE MIX (Aggregate Free Media) (0 - 20 mm)

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert AFM-3 Organic All Purpose Mix is an aggregate free growing media made up of a very coarse-fibered Canadian sphagnum peat moss that provides excellent water holding capacity. The coarseness of this media provides ideal air space with the added benefit of reduced media shrinkage.



Components

Canadian sphagnum peat moss (100%)
 Calcitic limestone
 Dolomitic limestone
 Organic wetting agent
 Organic slow release fertilizer

Uses: All purpose mix for flats, pots and baskets

Product Features: Organic components, OMRI Listed, aggregate free media, very economical, sub-irrigation, overhead irrigation, good for hot and dry conditions

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1480	3 cu ft loose fill (85 L)	48 bags/pallet
664980 1481	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1482	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1483	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1484	120 cu ft compressed (3400 L)	1 bag/pallet



LM-BK

PEAT-BARK SUBSTRATES (0 - 20 mm)

Lambert Professional Peat-Bark Substrates are formulated from selected Canadian sphagnum peat moss blended with aged bark. Great for growers that use large containers and outdoor production areas.

LM-8

BEST SELLER

Mix particle size distribution: Coarse
Drainage: Medium
Water retention: Medium

Lambert LM-8 Bark Mix is a blend of Canadian sphagnum peat moss with aged bark and perlite. This mix is great for use in large container, perennials and nursery crops. This bark media is ideal for growers who wish to have a media that provides weight for container grown crops that tend to be top-heavy.



Components

Canadian sphagnum peat moss (60 - 70%)
Aged bark
Coarse horticultural perlite
Calcitic limestone
Dolomite limestone
Wetting agent
Starter charge

Uses: Nursery crops, bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, nursery crops
Product Features: Overhead irrigation, heavyweight, increases pot stability, pre-moistened, ready to use
Chemical Characteristics:
pH Range: 5.4 – 6.3 (S.M.E)
Electrical Conductivity: 1.5 – 2.3 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2385	2.8 cu ft loose fill (79 L)	42 bags/pallet
664980 2386	60 cu ft loose fill (1700 L)	2 bags/pallet

LM-16

BEST SELLER

Mix particle size distribution: Coarse
Drainage: Low
Water retention: High

Lambert LM-16 Bark Mix is formulated with coarse fibred Canadian sphagnum peat moss blended with a high percentage of aged bark and perlite. This mix is great for use in large container, perennials and nursery stock. This bark media is ideal for growers who wish to have a media that provides weight for container grown crops.



Components

Canadian sphagnum peat moss (45 - 55%)
Aged bark
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Nursery crops, bedding plants, flowering plants, hanging baskets, foliage, interiorscapes
Product Features: Overhead irrigation, heavyweight, increases pot stability, pre-moistened, ready to use
Chemical Characteristics:
pH Range: 5.4 – 6.3 (S.M.E)
Electrical Conductivity: 1.5 – 2.3 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2475	2.8 cu ft loose fill (79 L)	42 bags/pallet
664980 2476	60 cu ft loose fill (1700 L)	2 bags/pallet





THE GREEN FORMULA SUBSTRATES (0-20 mm)

The Green Formula Peat & Coconut Coir Substrates are designed to provide fast growing crops with healthy roots and vigorous plants. A mixture that ensures maximum air porosity, superior drainage and ideal water retention.

PC-7 ALL PURPOSE PEAT & COIR MIX

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert PC-7 "Hobby" Peat & Coir Mix is ideal for plants that require higher water retention. Perfectly suitable for outdoor crops grown in containers.



Components

Canadian sphagnum peat moss (70-80%)
Coconut coir
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable and fruit plant propagation, outdoor containers

Product Features: Sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E) - Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1600	2.8 cu ft loose fill (79 L)	48 bags/pallet
664980 1601	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1602	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1603	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1604	120 cu ft compressed (3400 L)	1 bag/pallet

PC-15 ALL PURPOSE PEAT & COIR MIX

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert PC-15 All Purpose Peat & Coir Mix is the perfect all purpose mix combining the physical properties of our best seller LM-111 and the advantage of coir.



Components

Canadian sphagnum peat moss (60-70%)
Coconut coir
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, hanging baskets, foliage crops, interiorscapes, large-celled vegetable and fruit plant propagation, medicinal cannabis

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E) - Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1605	2.8 cu ft loose fill (79 L)	48 bags/pallet
664980 1606	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1607	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1608	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1609	120 cu ft compressed (3400 L)	1 bag/pallet

PC-25 HIGH POROSITY PEAT & COIR MIX

BEST SELLER

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Medium

Lambert PC-25 High Porosity Peat & Coir Mix is designed to procure excellent ratio of drainage, air porosity and water retention.



Components

Long-fibered Canadian sphagnum peat moss and large peat chunks (50- 60%)
Coconut coir
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, foliage crops, interiorscapes, hydroponics, medicinal cannabis

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E) - Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 1610	2.8 cu ft loose fill (79 L)	48 bags/pallet
664980 1611	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 1612	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 1613	55 cu ft compressed (1557 L)	2 bags/pallet
664980 1614	120 cu ft compressed (3400 L)	1 bag/pallet

The Green Formula High Porosity Growing Media is blended with long-fibered Canadian sphagnum peat moss including large peat chunks and coarse perlite for crops that require higher air capacity and drainage.

GFM - HIGH POROSITY GROWING MEDIA

BEST SELLER

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Low

Lambert The Green Formula Porosity Mix is a high porosity growing media with long-fibered Canadian sphagnum peat moss including the addition of large peat chunks and coarse perlite. **Specially designed for crops that require higher air capacity and drainage.**



Components

Long-fibered Canadian sphagnum peat moss and large peat chunks (75 - 85%)
Coarse horticultural perlite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Bedding plants, flowering plants, foliage crops, interiorscapes, hydroponics, medicinal cannabis

Product Features: Lightweight, sub-irrigation, overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2270	2.8 cu ft loose fill (79 L)	48 bags/pallet
664980 2269	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2265	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2266	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2268	110 cu ft compressed (3116 L)	1 bag/pallet
664980 2267	120 cu ft compressed (3400 L)	1 bag/pallet

The Green Formula "Original" All Purpose Mix is formulated from coarse fiber Canadian sphagnum peat moss, perlite and vermiculite. The ideal All Purpose Mix for your growing needs.

GFM - ALL PURPOSE MIX

BEST SELLER

Mix particle size distribution: Coarse

Drainage: Medium

Water retention: Medium

Lambert The Green Formula All Purpose Mix is formulated from coarse fiber Canadian sphagnum peat moss, perlite and vermiculite. This media can be used straight from the bag for all general purpose planting needs.



Components

Canadian sphagnum peat moss (80 - 90%)
Coarse horticultural perlite
Medium horticultural vermiculite
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: All purpose, bedding plants, flowering plants, hanging baskets, foliage, cuttings, interiorscapes

Product Features: Subirrigation, overhead irrigation, versatile, good for mums, good for poinsettias

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 0.8 – 1.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2260	2.8 cu ft loose fill (79 L)	48 bags/pallet
664980 2255	3.8 cu ft compressed (107 L)	30 bags/pallet



LAMBERT'S CUSTOM BLEND SUBSTRATES

Lambert Professional Custom Blend Peat-Based Substrates are formulated from selected Canadian sphagnum peat moss and offer growers endless possibilities to conceive exclusive mixes according with their preferences and specifications.

LAMBERT PEAT MOSS CUSTOM BLEND SERIES:

ELLEPOT PROPAGATION MIX (0 - 10 mm)

Mix particle size distribution: Super Fine

Drainage: Low

Water retention: Medium

Lambert Ellepot Propagation Mix is designed for use in an Ellepot machine to produce 15-35 mm plugs. It uses a medium size of peat with fine perlite. The special screening reduces the chance for aggravating sticks. The mix has an excellent air-water relationship.



Components

Canadian sphagnum peat moss (70 - 95%)
Fine horticultural perlite *
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Uses: Smaller ellepot sizes

Product Features: Excellent mix for ellepot users or landscape crops, sub-irrigation and overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Size

Quantity

3 cu ft loose fill (85 L)	48 bags/pallet
74 cu ft loose fill (2095 L)	2 bags/palle
3.8 cu ft compressed (107 L)	30 bags/pallet
55 cu ft compressed (1557 L)	2 bags/pallet
120 cu ft compressed (3400 L)	1 bag/pallet

ELLEPOT FINISH MIX (0 - 10 mm)

Mix particle size distribution: Super Fine

Drainage: Low

Water retention: Medium

Lambert All Purpose Ellepot Finish Mix is designed for use in an Ellepot machine to produce plugs larger than 25mm. The coarse peat is screened with careful attention to reduce sticks in the media for Ellepot production.



Components

Canadian sphagnum peat moss (70 - 95%)
Coarse horticultural perlite *
 Calcitic limestone
 Dolomitic limestone
 Wetting agent
 Starter charge

Uses: Larger ellepot sizes 25mm and more, seed germination

Product Features: Excellent mix for ellepot users or landscape crops, sub-irrigation and overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Size

Quantity

3 cu ft loose fill (85 L)	48 bags/pallet
74 cu ft loose fill (2095 L)	2 bags/palle
3.8 cu ft compressed (107 L)	30 bags/pallet
55 cu ft compressed (1557 L)	2 bags/pallet
120 cu ft compressed (3400 L)	1 bag/pallet

* OPTIONS FOR ELLEPOT MIXES

HORTICULTURAL PERLITE OPTIONS IN THE BLEND.

ELLEPOT MIXES can be mixed with a rate of 10%, 15%, 20% or 25% of horticultural perlite.

For more information contact your Lambert representative or the Lambert customer service.

LM-CB

NEW PRODUCT

THE NURSERY MIX - HIGH POROSITY (Aggregate Free Media) (0 - 20 mm)

Mix particle size distribution: Extra Coarse

Drainage: High

Water retention: Medium

Lambert The Nursery Mix is an excellent alternative to the common bulk products available on the market. This coarse mix is perfect for your trees & shrubs production in large containers, 3 gallons and wider. The structure of this mix allows excellent drainage of the excess water but keeps an appropriate water retention in the same time. *The perfect ratio!* Because of the components, you will experience a very minimal shrinkage of the media in the container.



Components

Canadian sphagnum peat moss and **EcoPeatPlus+** (100%)
Calcitic limestone
Dolomitic limestone
Wetting agent
Starter charge

Uses: Nursery stocks
large container productions

Product Features: Increase pot stability,
minimum shrinkage, overhead Irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.2 – 2.0 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2401	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2402	110 cu ft compressed (3116 L)	1 bag/pallet

WHAT IS **ECOPEAT PLUS+** ?



- EcoPeatPlus+ consists of small sticks, chunks of peat and strands of fibers.
- EcoPeatPlus+ is used as a natural aggregate in a mix and provides excellent aeration and moisture holding properties.
- EcoPeatPlus+ is a naturally occurring product of a peat bog that is used to produce mixes with exceptional air-water relationship.
- The utilization of EcoPeatPlus+ is a sustainable practice that prolongs the longevity of a peat bog and the environment.

LM-4 TOBACCO MIX (0 - 10 mm)

Mix particle size distribution: Fine

Drainage: Low

Water retention: Medium

Lambert LM-4 Tobacco Mix is made of fine-fibered blond Canadian sphagnum peat moss blended with fine perlite and vermiculite. LM-4 ensures excellent water retention for optimal and uniform germination. Moisture is just right for ease of flat filling.



Components

Canadian sphagnum peat moss (80 - 90%)
Fine horticultural perlite
Fine horticultural vermiculite
Calcitic limestone
Dolomitic limestone
Wetting agent and Starter charge

Uses: Specially formulated for tobacco seed germination, seed germination,
plugs, cutting propagation

Product Features: Excellent for tobacco, slightly higher pH,
float and overhead irrigation

Chemical Characteristics:

pH Range: 5.4 – 6.3 (S.M.E)

Electrical Conductivity: 1.0 – 1.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2345	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2346	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2340	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2342	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2347	120 cu ft compressed (3400 L)	1 bag/pallet



LM-CB

LAMBERT'S CUSTOM BLEND SUBSTRATES

Lambert Professional Custom Blend Peat-Based Substrates are formulated from selected Canadian sphagnum peat moss and offer growers endless possibilities to conceive exclusive mixes according with their preferences and specifications.

LAMBERT PEAT MOSS CUSTOM BLEND SERIES:

LM-12 BULB MIX (0 - 20 mm)

Mix particle size distribution: Coarse
Drainage: Medium
Water retention: Medium

Lambert LM-12 Bulb Mix is made of coarse, long-fibered Canadian sphagnum peat moss with coarse perlite. It is specially designed for bulb forcing and production. This media performs well for crops that require aeration, drainage and moisture.



- Components**
- Canadian sphagnum peat moss (85 - 95%)
 - Coarse horticultural perlite
 - Calcitic limestone
 - Dolomitic limestone
 - Wetting agent

Uses: Flower bulbs forcing, flower bulbs production
Product Features: Good for forcing bulbs, overhead irrigation
Chemical Characteristics:
 pH Range: 5.4 – 6.3 (S.M.E)
 Electrical Conductivity: 0.1 – 0.5 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2435	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2436	74 cu ft loose fill (2095 L)	2 bags/pallet
664980 2430	3.8 cu ft compressed (107 L)	30 bags/pallet
664980 2431	55 cu ft compressed (1557 L)	2 bags/pallet
664980 2437	120 cu ft compressed (3400 L)	1 bag/pallet

LM-14 ALL PURPOSE MIX WITH HUMUS (0 - 20 mm)

Mix particle size distribution: Medium
Drainage: Low
Water retention: Medium

Lambert LM-14 All Purpose Mix is a blend of Canadian sphagnum peat moss, humus and perlite. This dense media tends to be heavier than most mix. Typically top-heavy and require more weight in the containers.



- Components**
- Canadian sphagnum peat moss (70 - 80%)
 - Coarse horticultural perlite
 - Humus
 - Calcitic limestone
 - Dolomitic limestone
 - Wetting agent
 - Starter charge

Uses: Bedding plants and hanging baskets
Product Features: Heavyweight, overhead or drip irrigation, enriched with humus, pre-moistened, ready to use
Chemical Characteristics:
 pH Range: 5.4 – 6.3 (S.M.E)
 Electrical Conductivity: 1.8 – 2.8 mmhos/cm (S.M.E)

Product Code	Size	Quantity
664980 2455	3 cu ft loose fill (85 L)	48 bags/pallet
664980 2456	60 cu ft loose fill (1700 L)	2 bags/pallet
664980 2457	120 cu ft compressed (3400 L)	1 bag/pallet

OPTIONS TO CUSTOMIZE YOUR GROWING MEDIA

SPECIAL CROPS NEED CUSTOM BLEND FORMULATIONS

CUSTOMIZE

PERSONALIZE YOUR PEAT-BASED SUBSTRATES

Lambert Peat Moss offers the possibility to customize all its “Standard” Professional substrates and also provides the option to custom blend just about any formulations that meet the needs of the producers.

Adjusted pH high or low, special fertilizer and starter charge fertilizer, wetting agents (conventional or organic), aggregate, different type of peat size, Rootshield[®], mycorrhizae, absorbent polymers, including «organic additives».

CUSTOM BLEND OPTIONS FOR YOUR PEAT-BASED SUBSTRATES

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Bark | <input type="checkbox"/> EcoPeatPlus+ [®] | <input type="checkbox"/> Mycorrhizae | <input type="checkbox"/> Seaweed Liquid Extract |
| <input type="checkbox"/> Bentonite Clay | <input type="checkbox"/> Gypsum | <input type="checkbox"/> Nature's Source Plant Food | <input type="checkbox"/> Special pH |
| <input type="checkbox"/> Biofungicide | <input type="checkbox"/> Humic Acid | <input type="checkbox"/> Organic Slow Release Fertilizer | <input type="checkbox"/> Perlite |
| <input type="checkbox"/> Coconut Coir | <input type="checkbox"/> Kelp Meal | <input type="checkbox"/> Organic Wetting Agent | <input type="checkbox"/> Vermiculite |
| <input type="checkbox"/> Compost (Available in Canada only) | <input type="checkbox"/> K-Mag [®] | <input type="checkbox"/> PerFect Amendment™ | <input type="checkbox"/> Water Holding Polymer |
| <input type="checkbox"/> Controlled Release Fertilizer | <input type="checkbox"/> Micronutrients | <input type="checkbox"/> RootShield [®] | <input type="checkbox"/> Worm Castings |

CUSTOMIZE

PERSONALIZE YOUR PROFESSIONAL SPHAGNUM PEAT MOSS

Please note that if you want your peat moss at a specific pH, we can adjust the pH on all our professional sphagnum peat moss grades: super fine, fine, medium, coarse, extra coarse.

For more information contact your Lambert representative or the Lambert customer service.

Lambert also accepts private label packaging and can provide graphic support.

“ WE CUSTOM BLEND ”

LAMBERT... A family company dedicated to horticulture for four generations.



VeriFlora® Certified Peatland Products Certification

Lambert Peat Moss Inc. proudly holds the VeriFlora® – Certified Peatland Products certification for responsible peatland management since 2011.

VeriFlora® is a sustainability certification and eco-labeling program recognized as the gold-standard in the floriculture and horticulture industries. This certification program is based on ISO 9 001 and ISO 14 001 standards. The requirements for this program involve all aspects of peat production, environmental protection and social responsibility as well as product quality. Companies that are VeriFlora® certified must meet specific criteria.

An independent agency, Scientific Certification Systems (www.scscertified.com) thoroughly verifies if the company meets these criteria and the company's compliancy based on the following elements:



- Responsible peatland management
- Protection and conservation of ecosystems
- Conservation of resources and energy efficiency
- Integrated waste management
- Equitable working conditions
- Community Benefits
- Product Quality

The Canadian peat moss industry has already undertaken steps collectively to maintain and develop the best management practices in the peatland sector and the peat industry.

This certification program for responsible peatland management is the most important standard and compliancy to this program guarantees a firm commitment to ongoing improvement in the production of substrates for horticultural growth.

Lambert Peat Moss Inc.

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