GROWING MEDIA

GROWING MEDIA PRICING

Call for TRUCK LOAD PRICING on these and other mix formulations. **)ut-of-the-Warehouse Mixes, Amendments and Moss Pricing** (800) 468-4011

PREMIER PRO	D-MIX SOILS				
Catalog #	Description	Size	Pallet	Each	1 Pallet (each)
049-020-934	Pro-Mix BX Mycorise Pro	3.8 cubic feet	30	\$28.08	\$25.92
049-020-933	Pro-Mix BX Mycorise Pro	2.8 cubic feet	57	\$15.00	\$13.85
049-020-238	Pro-Mix BX w/ Biofungicide	3.8 cubic feet	30	\$30.75	\$28.38
049-020-133	Pro-Mix PGX	2.8 cubic feet	57	\$16.00	\$14.77
049-021-943	Pro-Mix BRK Mycorise Pro	2.8 cubic feet	48	\$14.83	\$13.69
SUNGRO SOII	_S				
Catalog #	Description	Size	Pallet	Each	1 Pallet (each)
049-044-834	Mix #1	3.8 cubic feet	30	\$26.08	\$24.08
049-040-233	LC1 Complete Mix	2.8 cubic feet	54	\$12.90	\$11.91
049-042-334	Mix #2 Basic Mix	3.8 cubic feet	30	\$26.08	\$24.08
049-042-234	Mix #3 Seeding Mix	3.8 cubic feet	30	\$31.07	\$28.68
049-042-233	LP5 Plug Mix	2.8 cubic feet	54	\$15.35	\$14.17
049-045-102	SB200 Bark Mix	2.8 cubic feet	48	\$11.55	\$10.66
049-045-103	SB300 Bark Mix	2.8 cubic feet	40	\$13.92	\$12.85
049-040-843	SB400 Bark Mix	2.8 cubic feet	40	\$13.25	\$12.23
049-049-100	Sunshine 910	2.8 cubic feet	40	\$12.83	\$11.85
049-049-600	Sunshine 960	2.8 cubic feet	40	\$12.83	\$11.85
049-043-602	Metro-Mix 360	2.8 cubic feet	45	\$14.62	\$13.49
049-045-101	Metro-Mix 510	2.8 cubic feet	40	\$13.68	\$12.63
049-045-602	Metro-Mix 560 w/ Coir	2.8 cubic feet	36	\$14.10	\$13.02
049-048-302	Metro-Mix 830	2.8 cubic feet	48	\$12.47	\$11.51
049-048-522	Metro-Mix 852	2.8 cubic feet	42	\$11.10	\$10.25
BERGER SOIL	.s				
Catalog #	Description	Size	Pallet	Each	1 Pallet (each)
049-010-100	BM1 All Purpose	3.0 cubic feet	54	\$16.19	\$14.94
049-010-200	BM2 Germinating Mix	3.0 cubic feet	54	\$16.98	\$15.67
049-010-600	BM6 High Porosity	3.0 cubic feet	51	\$15.78	\$14.57
049-010-700	BM7 Bark Mix	3.0 cubic feet	48	\$17.15	\$15.83
049-010-801	BM8 Compost- Peat Mix	3.8 cubic feet	30	\$30.53	\$28.18
*Berger Mixes	have limited out of warehouse availability - Drop S	hip minimum 12 pa	llets available).	
SOIL AMMEN	DMENTS				
Catalog #	Description	Size	Pallet	Each	1 Pallet (each)
049-060-014	Perlite	4.0 cubic feet	33	\$12.93	\$11.94
049-070-014	Vermiculite Coarse	4.0 cubic feet	33	\$16.47	\$15.20
049-070-034	Vermiculite Medium	4.0 cubic feet	33	\$15.68	\$14.48
049-022-674	Premier Peat Moss	3.8 cubic feet	30	\$16.90	\$15.60
040 040 004	Owner Deat Mana OMBI Listed	0.0	00	040.00	0.15.00

RETAILING MIXES							
Catalog #	Description	Size	Pallet	Each	1 Pallet		
049-049-016	PW Premium Potting Soil	16 qt.	120	\$5.95	\$3.27		
049-049-011	PW Premium Potting Soil w/ CRF	1.5 cubic feet	75	\$9.95	\$5.60		
	Sweet Peet	1.5 cu. ft.	60 (20 plts/TL)	8.99	\$5.75		

049-043-264 Sunshine Peat Moss, OMRI Listed

3.8 cubic feet

\$16.90

30

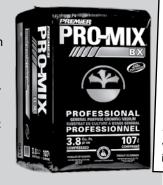
\$15.60



Pro-Mix BX Mycorise Pro

general purpose

Peat-based growing medium used for the cultivation of a wide variety of plant species. Lightweight, uniform and blended to the highest degree of consistency to ensure maximum plant performance. Components: Canadian Sphagnum Peat Moss (78-85%/vol). Perlite. Vermiculite. Dolomitic and Calcitic Limestone, Maconutrients & Micronutrients, Wetting agent Applications: Bedding Flats, Hanging Baskets, Pot Crops, Plugs and Cuttings, Herbs and Vegetables.



MYCORISE®

What is MYCORISE? PRO-MIX with

MYCORISE® is a

growing medium that contains a beneficial mycorrhizal inoculum, Glomus intraradices. These microscopic fungi attach to and colonize root systems forming a symbiosis with plants.Endomycorrhizal fungi benefit the host plant by increasing nutrient absorbtion (especially phosphorus, copper and zinc), decreasing the incidence of root disease, reducing water stress and stresses associated with transplanting and resulting in improved plant growth.

Pro-Mix BX w/ Biofungicide

root disease preventer

PRO-MIX with BIOFUNGIDE is enriched with SUBTILEX® (active ingredient Bacillus subtillis -MB1600), a biofungicide that prevents root diseases. The Bacillus subtillis bacteria colonize developing root systems, and combat disease-causing organisms that attack them. The bacteria also act as a biostimulant that enhances the establishment and the development of the root system... leading to more uniform plant stands and crop response.



Also Available . . .

NON-STOCK. Call for complete details.

PRO-MIX GSX

areenhouse select

Medium-weight peat/bark based growing medium designed for the cultivation of horticultural plants with subirrigation and automated watering systems. A blend of sphagnum peat moss, composted spruce bark and coarse perlite forms a porous growing medium which allows optimum water drainage and air exchange.

Pro-Mix PGX

plua & aermination

Peat-based growing medium for germination and growing-on seedlings with plug systems. Growth under high-density conditions requires a highly specialized medium that can provide optimum physical and chemical properties.

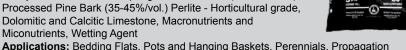
Components: Canadian Sphagnum Peat Moss, Short Fiber (65-75%/vol.), Vermiculite - plug grade, Dolomitic & Calcitic Limestone, Macronutrients and Micronutrients, Wetting Agent Applications: Seed Germination, Plug Trays, Pots under 4" dia.



Pro-Mix BRK

20% Mycorise bark

General purpose peat/bark based growing medium offering the renowned quality and consistency of PRO-MIX. It's processed pine bark adds weight and reduces water retention of media while its quality sphagnum peat moss ensures optimal balance between air and water. This mix resists long term compaction & improves container stability. Components: Canadian Sphagnum Peat Moss (40-50%/ vol.), Processed Pine Bark (35-45%/vol.) Perlite - Horticultural grade, Dolomitic and Calcitic Limestone, Macronutrients and Miconutrients, Wetting Agent



PRO-MIX OPTIONS

enriched growing media A line of professional growing media that answers specific needs. one option at a time. Products are the same standard PRO-MIX formulations with the choice of adding or deleting specific ingredients.

Available Options:

- Control release fertilizer
 No N-P-K
- Polymer gel Low-lime
- · Short-fibered sphagnum peat moss
- No aggregate 15% perlite mix

Look to page 62 for all Soil Pricing

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VGR@ SUNSHINE

SUNSHINE MIX #1 (LC1) complete mix

Sunshines' most versatile formulation that expert growers choose for the production of a wide variety of crops. OMRI Listed. Components: Canadian Sphagnum Peat Moss, Perlite, Major and Minor Nutrients, Gypsum, Dolomitic Lime, Wetting Agent Applications: Cutting Propagation, Bedding Plants, Vegetable Plants, Hanging Baskets, Pot Crops, Seed

Germination

SUNSHINE MIX #2 basic mix

Appropriate for the same general uses as Sunshine Mix #1, but no nutrient charge has been added, allowing you to have complete control over fertilization.

Components: Canadian Sphagnum Peat Moss, Perlite,

Gypsum, Dolomitic Lime, Wetting Agent

Applications: Cutting Propagation, Bedding Plants, Vegetable Plants, Hanging Baskets, Pot Crops, Seed

Germination

SUNSHINE MIX #3 germinating mix

Suitable for a wide range of growing needs, particularly where less frequent watering is desired. Mix #3 has a shorter fiber peat than other Sunshine mixes. OMRI Listed.

Components: Canadian Sphagnum Peat Moss - Short Fiber, Fine Vermiculite, Gypsum, Dolomitic Lime, Wetting Agent

Applications: Seed Germination, Plugs

SUNSHINE LP5 plug mix

Designed to promote better root development in ornamental and vegetable transplant plugs. Contains a low fertilizer charge to protect young seedlings.

Components: Canadian Sphagnum Peat Moss, Fine Perlite, Gypsum, Dolomitic Lime, Wetting Agent, Low Fertilizer Charge Applications: Seed Germination, Plugs, Vegetable Plugs



If you use:	Pot Size*	Pots/3 cu.ft. Bag	Pots/3.8 cu.ft. Bale**
	3"	396	940
Standard Round	4"	174	413
Plastic Pots	41/2"	117	278
	6"	48	114
	3"	390	926
Square Plastic	3½"	252	598
Pots	4"	147	348
	41/2"	123	291
	6"	78	185
Plastic Hanging Baskets	8"	33	77
	10"	21	49
	4"	198	470
Plastic Azalea Pots	6"	60	142
	8"	24	57
	1 gal	21	49
Plastic Nursery Containers	2 gal	12	28
	3 gal	9	20
	50 cell	24	57
	72 cell	33	77
Plug Trays & Plug Flats (standard	128 cell	15	36
size)	200 cell	21	50
	338 cell	31	73
	512 cell	74	175

^{*} This chart is a general guide. These measurements are approximate; they will vary depending on the pot manufacturer and the growers' handling of the

SUNSHINE 910 nursery container

A coarse textured, well drained growing mix that is ideal for growing crops in containers ranging form 6" pots to larger containers.

Components: Canadian Sphagnum Peat Moss, 5/8" Composted Pine Bark, Medium Grade Vermiculite, Dolomitic Limestone, Gypsum, Starter Fertilizer Charge, Wetting

Applications: Bedding plants, Perennials, Potted Plants,

Nurserv Stock

SUNSHINE 960 general purpose bark

A medium textured, well-drained mix with 3/8" sized bark recommended for growing in flats to 4" pots.

Components: Canadian Sphagnum Peat Poss, 3/8" Composted Pine Bark, Medium Grade Vermiculite, Dolomitic Limestone, Gypsum, Starter Fertilizer Charge, Wetting Agent

Applications: Bedding Plants, Perennials, Potted

Plants, Interiorscapes

Look to page 62 for all Soil Pricing

^{**} A 3.8 cubic foot bale yields an average of 7.1 cubic feet of mix when properly

GROWING MEDIA



Look to page 62 for all Soil Pricing

SUNSHINE

SB200

A medium to fine textured, welldrained growing mix for bedding plants and potted crops.

SB300

A medium textured, welldrained mix. It is well suited for growing crops in containers ranging from cell packs to hanging baskets.

SB400

A medium textured, welldrained general purpose mix. It is well suited for growing crops in containers ranging from cell packs to hanging baskets.

Components: Bark, Canadian Sphagnum Peat Moss, Perlite, Lime, Gypsum, Starter Fertlizer, Wetting Agent (SB300 also contains vermiculite) Applications: Bedding Plants, Hanging Baskets, Mums, Perennials, Poinsettias

Metro Mixes

Metro Mix 360

The Vermiculite, Peat Moss, and Bark Ash components provide excellent nutrient retention characterisitics. For propagation of seeds, cuttings, and "direct stick" applications. Also effective for subirrigation and drip systems.

Components: Canadian Sphagnum Peat Moss, Mid Grade Horticultural Vermiculite, Processed Bark

Ash, Pine Bark, Proprietary Starter Nutrient Charge and Other Ingredients

Applications: Bedding Plants, Hanging Baskets, Potted Plants



Especially well suited where excellent aeration and rapid percolation are very important. For use in greenhouse and perennial production, large speciman plants, large plants grown in planters, and for use with emitters or subirrigation. Components: Canadian Sphagnum Peat Moss, Mid Grade Horticultural Vermiculite, Processed Bark Ash, Proprietary Starter Nutrient Charge and Other Ingredients

Applications: Hanging Baskets, Potted Plants

Metro Mix 560 with Coir

More total pore space and more available water holding capacity than peat products and has excellent aeration and rapid percolation. Another advantage is less shrinkage in the growing container than peat-based media. This mix is used for greenhouse and perennial production, large speciman plants and large plants grown in planters, and for overhead, subirrigation and drip systems.

Components: Specially processed Cocnut Coir Pith, Canadian Sphagnum Peat Moss, Horticultural Perlite,

Processed Bark Ash, Proprietary Starter Nutrient Charge and Other Ingredients

Applications: Potted Plants & Hanging Basket production

Metro-Mix 830

Mid weight bark mix for use in growing a wide range of greenhouse crops.

Components: Canadian Sphagnum peat moss, composted bark, horticultural grade Vermiculite, horticultural grade

Perlite, starter nutrient charge, Dolomitic Limestone and our long-lasting wetting agent. Applications: Poinsettias, bedding plants, hanging baskets, geraniums and pot mums.

Metro-Mix 852

Heavyweight bark mix formulated with the perennial grower in mind. This mix contains 50-60% composted pine bark for superior drainage and excellent container stability.

Components: Composted bark, Canadian Sphagnum peat moss, horticultural grade Vermiculite, horticultural grade

Perlite, starter nutrient charge, Dolomitic Limestone and our long-lasting wetting agent.

Applications: Better suited for larger containers used in perennial / nursery production.

BERGER

Berger Growing Mixes

More and more gardeners, amateurs and professionals alike, are asking for superior quality Berger products.

BM1 available out-of-warehouse and Truckload Drop Ship. Other mixes may be limited to drop ship.



Company Quality

Gardeners and professionals know they can count on the uniformity and consistency of the products and on proven results From harvesting to shipping, the experienced team of professionals at Berger, backed by their ultramodern laboratories and the latest mechanized equipment, apply strict ISO 9001:2000 quality standards.

Substrate Quality

Berger's growing substrates are produced using peat moss from New Brunswick and Québec. To guarantee the quality of each substrate, they use an exclusive coding system to identify the most appropriate type of peat moss. This enables them to control the degree of conformity of peat moss, the main component in each of Berger's growing substrates.

Berger quality is truly dependable by nature!



BM1 - all purpose
Made from long fiber
sphagnum peat moss, perlite
and vermiculite. Promotes
rapid, uniform growth in a
wide variety of plants.



BM2 - germinating mix
Specially formulated for
plug seeding and flat
production, this fine particle
peat, perlite, and vermiculite
mix promotes uniform
germination and rapid root
development.



BM6 - high porosity

Quick drainage and high aeration.

Made from coarse peat moss and horticultural perlite, this mix is recommended for water-sensitive plants and winter plantings.



BM7 - bark mix
Made from sphagnum peat moss,
composted bark, and perlite. Ensures
an excellent anchor for plants and
balanced air/water ratio for efficient
root development.



BM8 - compost-peat mix Contains sphagnum peat moss, compost, perlite, and vermiculite. Recommended for annuals and perennials.

Look to page 62 for all Soil Pricing

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Sweet Peet®

Secret Recipe for Successful Sales!

- Versatility
- Quality
- Value
- ✓ Not sold in Big Box stores, therefore profit margins stay strong!
- Eliminates the need for stocking multiple low margin product lines!
- Customers who use Sweet Peet will become loyal repeat purchasers.
- Promoted in a syndicated Garden Show radio campaign.

- 100 % Organic mulch and soil conditioner
- Promotes natural soil chemistry for healthier plants
- Use as bedding mulch, potting soil amendment and topdressing for new lawn seedings
- Naturally sweet pleasant aroma and deep dark brown color
- Retains more moisture than other mulches
- Reduces erosion and plant stress

Display pallets are UV shrink bagged. Guaranteed to protect material from moisture and sun exposure for up to 9 months! Simply stack a few bags around pallet for effective neat display.

For truckload pricing, a minimum order of 10 pallets is required. Loads less than 20 pallets incur a drop charge and may require longer lead time pending a match.

In-Stock Retail Mixes/Moss



Proven Winners Premium Potting Soil

A professional grade soil made from a blend of composted bark, premium Canadian Sphagnum peat moss and horticultural grade perlite. It contains dolomitic lime to buffer soil pH, wetting agent for thorough water distribution, and now with Controlled Release Fertilizer in every bag!



Sunshine Peat Moss

A 100% natural, lightweight, organic soil conditioner. OMRI Listed. Compressed bales allow for convenient storage and easy handling. Ideal for seeding new lawns, restoring lawns, planting trees or shrubs, and as a soil amendment. Use to bind sandy soils and loosen clay soils.



PREMIER Peat Moss

Sphagnum peat moss is well suited for indoor and outdoor horticultural applications. It conditions all soils by improving aeration, water drainage and nutrient/ water retention. It is used as soil amendment for gardens as well as preparation and restoration of lawns.

Look to page 62 for all Soil Pricing

Soil Additives & Conditioners:

- Reduce plant waterings.
- Maintain vigorous plants.
- Encourage deep root penetration.
- Minimize transplant shock.
- Cost effective.

Wetting Agents are used to improve water holding capacities and nutrient distribution in growing media. We offer liquid or fine or coarse granule formulations so that you may select the best formulation for your growing needs. Fine granules are for soil incorporation while coarse granules can be incorporated or added by the pot. Liquid formulations are great in a constant feed program or may also be incorporated into your growing mix.

Catalog #	Item #	SOAX®	Each
050-710-128	5900	Liquid, 1-Gallon. Jug	\$74.48
050-710-005	5905	Liquid, 5-Gallon Pail	\$333.58
050-710-050	5930	Liquid, 55-Gallon Drum	call for pricing
050-720-120	5936	Granular, 120-Pound Drum	call for pricing
Catalog #	Item #	SoilMoist™	Each
050-420-003	JCD-030SM	SoilMoist Granular Coarse 3 lb	\$22.25
050-420-008	JCD-08BKSM	SoilMoist Granular Coarse 8 lb	\$49.08
050-420-050	JCD50BKSM	SoilMoist Granular Coarse 50 lb	\$239.08
050-320-008	JCD-08BKSM	SoilMoist Fine 8 lb	\$49.08
050-320-050	JCD-40BKSM	SoilMoist Fine 40 lb	\$239.08
	050-710-128 050-710-005 050-710-050 050-720-120 Catalog # 050-420-003 050-420-008 050-420-050 050-320-008	050-710-128 5900 050-710-005 5905 050-710-050 5930 050-720-120 5936 Catalog # Item # 050-420-003 JCD-030SM 050-420-008 JCD-08BKSM 050-420-050 JCD50BKSM 050-320-008 JCD-08BKSM	050-710-128 5900 Liquid, 1-Gallon. Jug 050-710-005 5905 Liquid, 5-Gallon Pail 050-710-050 5930 Liquid, 55-Gallon Drum 050-720-120 5936 Granular, 120-Pound Drum Catalog # Item # SoilMoist™ 050-420-003 JCD-030SM SoilMoist Granular Coarse 3 lb 050-420-008 JCD-08BKSM SoilMoist Granular Coarse 8 lb 050-420-050 JCD50BKSM SoilMoist Granular Coarse 50 lb 050-320-008 JCD-08BKSM SoilMoist Fine 8 lb

Monty's Liquid Carbon

Soil Conditioner

Monty's Liquid Carbon is derived from 100% natural elements and is safe and non-toxic for use in all lawn and commercial / agricultural applications. Monty's Liquid Carbon is not a fertilizer or a



fertilizer replacement; it is intended to be used as a soil conditioner in conjunction with your current fertilization program.

The humics in Monty's Liquid Carbon can serve as a feed source for microbes in the soil, which should have a positive impact on cation exchange in the root zone. This can be applied to the soil in the fall or early spring. Apply 1/2 gal/ acre in minimum of 15 gal of water/acre.

Nature Invested 10 Million Years Developing Fertile Soils

Catalog #	Size	Pk	Each	Case (each)
046-015-025	2.5 gal	2	\$63.58	\$58.69

Catalog #	Description	Each
044-140-251	GYPSUM 2.5 gal	\$27.70

Hydro-Max

A natural wetting agent and soil penetrant derived from the Mohave Yucca plant. This unique desert plant contains the active ingredient steroid saponins that provides a wide range of multi-functional benefits to both plants and soil conditions. Hydro-Max increases water/fertilizer penetration, loosens compacted soil, reduces surface tension of sprays, helps leach salts, alleviates dry spots, and increases cell wall permeability.

Companion® Dry Concentrate

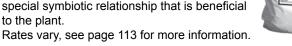
A patented biological fungicide containing subtilis GB03. It prevents Fusarium, Pythium, Rhizoctonia, Phytophthora and Sclerotinia and reduces the need for chemical fungicides. It also helps avoid fungicide resistance, produces more vigorous root systems, helps overcome transplant shock, and stimulates seed germination

Description	Size	Each
Hydro-Max	1 gal	\$48.00
Hydro-Max	2.5 gal	\$119.50
Companion - Dry	5 lb	\$121.82
Companion - Dry	20 lb	\$437.08

Actino-Iron®

Biological Soil Additive for Fungus Control

Actino-Iron is a combination of the Actinovate microbe and a product known as Iron Fulvate. The Actinovate and the Iron Fulvate form a special symbiotic relationship that is beneficial to the plant.



Catalog #	Description	Each
045-100-150	Actino-Iron - 50 lbs	\$92.50