

BIO-GROW® – LIQUID FERTILIZER 1.8 - 0.1 - 6.6

Code#	Description	Size	Cs Qty	MSRP
718725	Bio-Grow®	Quart	12	\$15.95/ea
718730	Bio-Grow®	Gallon	4	\$44.95/ea
718735	Bio-Grow®	2.5 Gallons	2	\$106.95/ea
718740	Bio-Grow®	6 Gallons	1	\$244.95/ea



Bio-Grow® is OMRI listed. Its based on 100% organic Dutch sugar beet extract,

so it is packed with sugars to build Brix readings in plants and rejuvenate the life of your soil or activated compost. It is also used as a plant tonic in flowering.

Translated from the original Dutch Bio-Groei (bee-yo ghru-ee), it has been known to work wonders in topsoil and increase the flavor of heirloom tomatoes and other garden-variety vegetables.



BIO-BLOOM® – LIQUID FERTILIZER 1.1 - 2.5 - 2

Code#	Description	Size	Cs Qty	MSRP
718745	Bio-Bloom®	Quart	12	\$15.95/ea
718750	Bio-Bloom®	Gallon	4	\$44.95/ea
718755	Bio-Bloom®	2.5 Gallons	2	\$106.95/ea
718760	Bio-Bloom®	6 Gallons	1	\$244.95/ea



Bio-Bloom® is a translation from the original Dutch Bio-Bloei (bee-yo blu-ee). It is also called Bio-Flowers in some parts of the world.

Bio-Bloom® natural bloom formula for soil, soilless, or fortified coco is used from the beginning of fruit or flower production until harvest for larger, multiple blooms per site with enhanced color, texture, and aroma in flowering plants.

Bio-Bloom® can be applied through manual watering or automatic drip irrigation systems.



FISH-MIX® – LIQUID FERTILIZER 2 - 0.2 - 7

Code#	Description	Size	Cs Qty	MSRP
718765	Fish-Mix®	Quart	12	\$16.95/ea
718770	Fish-Mix®	Gallon	4	\$49.95/ea
718775	Fish-Mix®	2.5 Gallons	2	\$106.95/ea



Fish-Mix® is an OMRI listed infusion of

certified organic North Sea fish emulsion and bouillon with horticultural grade organic Dutch sugar beet extract. It activates the microbial activity in the soil, making it "fatter" and "richer" while providing plants with naturally occurring minerals. It is mild enough to be used in the first stages of a plant's life or sprayed on a plants leafs during the vegetative stages of growth.

Fish-Mix® has not been extracted with acids or stabilized with BHT, because these are prohibited inputs on organic farms. Fish-Mix® has a pH of 6.1 and will not burn roots or foliage.



ALG-A-MIC® – STIMULATOR

Code#	Description	Size	Cs Qty	MSRP
718785	Alg-A-Mic®	Pint	12	\$17.95/ea
718790	Alg-A-Mic®	Quart	12	\$35.95/ea
718795	Alg-A-Mic®	Gallon	4	\$109.95/ea
718796	Alg-A-Mic®	2.5 Gallons	2	\$209.95/ea



Alg-A-Mic® is an OMRI listed high-grade organic seaweed concentrate extracted

through cold-press rather than chemical (KOH-potassium hydroxide) solvents. It contains high content of trace elements and hormones of vegetable origin, naturally occurring amino acids, and vitamins catering to the whole spectrum of a plants needs.

Alg-A-Mic® can be used as a soil drench, an additive for a hydroponics nutrient, or a foliar spray for instant vigor in any stage growth or bloom. It, along with Root Juice®, has gained popularity for their effectiveness among bonsai growers in the USA and Japan.



ROOT JUICE® – STIMULATOR

Code#	Description	Size	Cs Qty	MSRP
726355	Root Juice®	Pint	12	\$18.95/ea
726360	Root Juice®	Quart	12	\$37.95/ea
726365	Root Juice®	Gallon	4	\$121.95/ea



Root Juice® is a harmonious balance of premium humic acid with seaweed especially formulated to promote vigorous root development, organically. To be used on soil, soilless, hydroponics, or bonsai gardens along with regular nutrition during stages of intensive root development.

It was originally developed to accelerate the root growth of transplants in soil. However, Root Juice® has now become popular with North American deepwater culture hydroponics, and rock wool growers because of the explosive roots associated with this product.



TOP MAX® – STIMULATOR

Code#	Description	Size	Cs Qty	MSRP
732935	Top Max®	Pint	12	\$19.95/ea
732940	Top Max®	Quart	12	\$39.95/ea
732945	Top Max®	Gallon	4	\$129.95/ea



Top Max® is a 100% organic stimulant

that is designed to be used especially with Biobizz soil mixtures. Top Max® has the threefold purpose of facilitating the uptake of nutrients within the plants, dramatically increasing the actual size and weight of floral clusters, and enhancing flavor.





BIOHEAVEN – PLANT ENERGY BOOSTER

NEW!



OMRI
Listed

For every system SOIL, HYDRO and AEROPONICS!

BioHeaven is a specially formulated Plant Energy booster which contains carefully selected biological stimulants, such as amino-acids. BioHeaven enhances utilization and translocation of nutrients in fertilizer blends & foliar and boosts up the anti-oxidant system of the plant, rids the plant of toxins built up during periods of stress, repairs chlorophyll and restimulates the plant. The L-amino acids used in BioHeaven are extracted from soybean cake and other organic protein sources via enzymatic hydrolysis and fermentation. This process ensures the amino acids to be extracted in L-form, the only absorbed and used by plants. Besides the L-amino acids, BioHeaven contains natural aged humus, one of the most versatile components in soil environments. This component, in combination with other operative substances in BioHeaven, increases the quantity of minerals in the soil. These processes stimulated by BioHeaven enhance the availability of nutritionally important trace elements, which are capable of entering plant cells.

Code#	Description	Size	Cs Qty	MSRP
732951	BioHeaven	Pint	12	\$25.95/ea
732952	BioHeaven	Quart	12	\$49.95/ea
732953	BioHeaven	Gallon	4	\$149.95/ea

CHI™ LIQUID ORGANIC FOLIAR SPRAY 0.2 - 0.0 - 0.2



CHI™ is a foliar spray that improves crop yield, adds resistance to environmental stress, and increases plant vigor.

CHI™ contains chitosan salts, a naturally occurring polymer found in the shells of crustaceans, insects, and many fungi. Research has demonstrated that when plants are exposed to CHI™ they respond by thickening their cell walls. This increases the plant's resistance to environmental stress and disease while increasing its structural integrity. CHI™ also induces the activation of genes that stimulate protease inhibitors that help protect against insect attacks.

Code#	Description	Size	Cs Qty	MSRP
732135	Chi™	Quart	12	\$24.98/ea
732140	Chi™	Gallon	4	\$69.98/ea

DIAMOND NECTAR™



Containing the highest quality, most effective fulvic acid available, Diamond Nectar™ can be used in hydroponic solutions or combined with soil or foliar applied fertilizers. It is rich in both organic and mineral substances. Natural buffering, chelating and extremely high ion-exchange properties convert many mineral elements into forms easier for plants to absorb, resulting in increased vitality, resistance to environmental stress and improved crop quality and yields.

Code#	Description	Size	Cs Qty	MSRP
732160	Diamond Nectar™	Quart	12	\$14.95/ea
732165	Diamond Nectar™	Gallon	4	\$39.95/ea
732170	Diamond Nectar™	2.5 Gallon	2	\$79.95/ea
732175	Diamond Nectar™	6 Gallon	1	\$159.95/ea

RARE EARTH™



Meets guidelines for organic crop production

Contains Pyrophyllitic Silicate Clay naturally derived from ancient seabed deposits, biologically transformed organic matter combined with Humic Acids derived from Leonardite. It provides a naturally soluble form of silicates & humic acids and increases the uptake of micronutrients. Can be applied to all cultivated plants including fruits, flowers, vegetables, trees, vines and ornamentals.

Code#	Description	Size	Cs Qty	MSRP
732440	Rare Earth™	1.5 lb	12	\$6.95/ea
732445	Rare Earth™	4.0 lb	6	\$14.95/ea

DIAMOND BLACK™



Meets guidelines for organic crop production

Diamond Black™ is an organic form of Leonardite containing an exceptionally high percentage of beneficial, plant-active humic acids. Diamond Black™ is rich in substances that afford growers the advantages of natural, organic matter in a highly available and easy to use form. It increases the uptake of micronutrients. Can be applied to all cultivated plants including fruits, flowers, vegetables, trees, vines and ornamentals. Use in soil, potting mixes or soilless rooting media.

Code#	Description	Size	Cs Qty	MSRP
732150	Diamond Black™	3 lb	6	\$14.95/ea

BLOOM FUEL™ 0 - 0 - 2



Bloom Fuel™ represents an entirely new method of feeding aimed at pushing plants into the flowering stage. This 100% organic, transition product is designed to reduce the vegetative stage of growth and "switch" the plants over to the flowering stage. As the plant switches stages, Bloom Fuel™ helps to create multiple flower sites with more lateral branching by providing just the right balance of energy and nutrients.

Code#	Description	Size	Cs Qty	MSRP
732763	Bloom Fuel™	1 Liter	6	\$19.95/ea
732765	Bloom Fuel™	4 Liter	4	\$55.95/ea

week

phase

base

nutrients/dosage

ALL-MIX



nutrients/dosage

LIGHT-MIX



1 2 3 4 5 6 7 8 9 10 11

growing phase bloom phase harvest


This grow Schedule is designed for use with GHBB products. These basic directives will show you step by step how to get the most from our products and the best from your plants.

Fish-Mix

Fish-Mix can be used instead of Bio-Grow. Fish-Mix can also be used in combination with Bio-Grow. In this case use half of the dose for both products indicated in the grow-diagram.

1tsp/Gallon
= 1ml/Liter

Root Juice 1 to 4tsp / Gal											
Bio-Grow 1tsp / Gal											
Bio-Bloom 1tsp / Gal 2tsp / Gal 3tsp / Gal 4tsp / Gal											
TopMax 1tsp / Gal 1tsp / Gal 1tsp / Gal 1tsp / Gal 4tsp / Gal											
Root Juice 1 to 4tsp / Gal											
Bio-Grow 2tsp / Gal 2tsp / Gal 3tsp / Gal 4tsp / Gal											
ALG-AMIC 1tsp / Gal 2tsp / Gal 3tsp / Gal 4tsp / Gal											
Bio-Bloom 1tsp / Gal 2tsp / Gal 3tsp / Gal 4tsp / Gal											
TopMax 1tsp / Gal 1tsp / Gal 1tsp / Gal 4tsp / Gal											



Nature's Nectar™ is the worlds first all natural certified organic nutrient that is compatible with hydroponics, soil, coco gardening and drip irrigation. Nature's Nectar™ has also been approved by the Organic Materials Review Institute (OMRI) for food crop production. This ensures that this concentrated formula and its components are certified organic. Nature's Nectar™ is the leading natural organic nutrient in commercial food and fruit production. Nature's Nectar™ solution contains no sediment and has been manufactured so all nutrients are instantly available to your plant. Nature's Nectar™, for exceptional growth, quality and yield. Please view www.organaponics.com for amazing photos, test results and detailed information for this exceptional line of products.

NATURE'S NECTAR™ NITROGEN 5 - 0 - 0

NEW!



OMRI
Listed

Guaranteed Minimum Analysis is Nitrogen (N) 5.0%.

Advantages:

- Completely solublized, instantly available source of nitrogen with no sediment.
- 13% of the formula contains 21 free amino acids.
- Provides nutrition for beneficial bacteria improving conditions of growing medium.
- Increases photosynthesis for a greener plant.

Code#	Description	Size	Cs Qty	MSRP
719870	Nature's Nectar™ Nitrogen	Quart	12	\$17.99/ea
719875	Nature's Nectar™ Nitrogen	Gallon	4	\$49.99/ea

NATURE'S NECTAR™ PHOSPHORUS 0 - 2 - 0

NEW!



OMRI
Listed

Guaranteed Minimum Analysis is Available Phosphate (P2O5) 2.0% Calcium (Ca) 0.7%.

Advantages:

- Completely solublized phosphorus source that also contains Calcium.
- Organic acid ensures phosphorus is easily absorbed.
- Adds size and weight to fruit and flowers.
- Aids in root development.

Code#	Description	Size	Cs Qty	MSRP
719880	Nature's Nectar™ Phosphorus	Quart	12	\$17.99/ea
719885	Nature's Nectar™ Phosphorus	Gallon	4	\$49.99/ea

NATURE'S NECTAR™ POTASSIUM 0 - 0 - 5

NEW!



OMRI
Listed

Guaranteed Minimum Analysis is Soluble Potash (K2O) 5.0%. Advantages:

- Fast release potassium completely solublized.
- The potassium source also contains cytokinins to increase number of flower sites.
- Simple and complex carbohydrates.
- Alginic acid ensures translocation of potassium into plant.
- Builds plants immune system with a combination of sea kelp species.

Code#	Description	Size	Cs Qty	MSRP
719890	Nature's Nectar™ Potassium	Quart	12	\$17.99/ea
719895	Nature's Nectar™ Potassium	Gallon	4	\$49.99/ea

COMMERCIAL APPLICATION

This product has been thoroughly tested by the Harrow Research Center in Harrow, Ontario. Harrow is a well respected national network of 19 centers dedicated to agriculture and food crops. As Canada's premier horticulture testing facility, scientist have run very successful trials on tomatoes with Nature's Nectar™ using hydroponics. See picture of the test results below.



**NO pH
ADJUSTMENT
NECESSARY!**

HOBBY APPLICATION

We have conducted our own tests with Nature's Nectar™ as well. We grew tomatoes in a Home Box using a 1000 HPS light system in a 4" Yield Master reflector. The container is an Autopot. The amount of fruit produced was simply amazing! The tomatoes were the best tasting, most flavorful tomatoes we have ever had. Nature's Nectar™, is a revolutionary introduction to hobby gardening. We guarantee you will be thrilled with the results of this 100% organic, OMRI listed, fertilizer program.





Nature's Nectar™ Certified Organic Feed Program



NATURE'S NECTAR™ COMPONENTS	WEEK 1		WEEK 2		WEEK 3		WEEK 4		WEEK 5		WEEK 6		WEEK 7		WEEK 8	
WATER AMOUNT	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L	1 GAL	4 L
NATURE'S NECTAR NITROGEN 5-0-0	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML	1.6 TSP	8 ML
NATURE'S NECTAR PHOSPHORUS 0-2-0	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML
NATURE'S NECTAR POTASSIUM 0-0-5	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML	2.4 TSP	12 ML

NATURE'S NECTAR™ ORGANIC GARDENING TIPS FOR HYDROPONICS

- Please do not adjust pH. Greenhouse trials have proven that this step is not necessary.
- Clean all equipment between grow cycles.
- To keep reservoir looking like mineral based nutrients please add a 100-micron filter #708700 (this is not mandatory for performance).
- Change reservoir weekly.
- Nature's Nectar™ natural organics will not register on a PPM/EC pen (no pen required).
- DO NOT inject air into reservoir (i.e. air stones, air pumps, etc.).

MIXING INSTRUCTIONS: SOIL

Same as above with every watering. There are no special procedures for soil growing.

5 GALLON RECIPE

Nitrogen = 2.7 Tablespoons
Phosphorus = 4 Tablespoons
Potassium = 4 Tablespoons

Nature's Nectar™

This organic nutrient program is not only very effective, but also very simple. It has been proven in greenhouse & field tests that the same product dosage can be used for the entire growth cycle of the plant. It will not burn your seedlings, yet it can grow 20 ft. plants loaded with fruit.

Code#	Description	Size	Cs Qty	MSRP
719710	Organa-Add™	Quart	12	\$19.95/ea
719715	Organa-Add™	Gallon	4	\$68.95/ea

ORGANA-ADD™ 2-0-0



The same formula growers across the globe have grown to trust is now O.M.R.I. certified. Organa-Add™ functions as a growth and bloom catalyst containing all necessary organic activators. Adding the product to your regimen will increase the production of essential oils improving overall quality while maximizing your yield. A balanced formula of vitamins, amino acids, carbohydrates, proteins and organic chelates. Organa-Add™ should be used for the duration of your crops cycle to ensure explosive growth. To increase absorption rates of amino acids, this completely solubilized liquid can also be foliar sprayed. Organa-Add™ is super concentrated at 1 teaspoon for 5 gallons and should be used in conjunction with your favorite fertilizer.



Code#	Description	Size	Cs Qty	MSRP
719720	Organa-Guano™	Quart	12	\$19.99/ea
719725	Organa-Guano™	Gallon	4	\$69.00/ea

ORGANA-GUANO™ 0-2-0



Organa-Guano™ is a natural organic flowering stimulant derived from fruit eating bats. Organa-Guano™ functions as a flowering catalyst containing all necessary organic activators. The completely solubilized liquid contains the highest rate of phosphorus without the addition of synthetics. The use of a liquid guano is three times more cost effective and concentrated as compared to powder. The organic liquid form of phosphorus is easily absorbed, stimulates early flowering, contains beneficial enzymes, increases number of branches/flower sites, enhances aroma and improves taste. The formula is non burning and contains no odor or harmful residue. Organa-Guano™ is user friendly and any grower can achieve exceptional results.



Code#	Description	Size	Cs Qty	MSRP
719905	Purple Maxx	8 oz.	12	\$29.95/ea
719910	Purple Maxx	Quart	12	\$84.95/ea
719915	Purple Maxx	Gallon	4	\$249.95/ea

NEW!

PURPLE MAXX

No dyes, no tricks, 100% organic! Works well in soil or hydro, indoors or out. Purple Maxx is a combination of organic compounds that not only encourage plants to "stack" their flowering sites closer together during early flower development, but also stimulate increased development later.





PUREBLEND™ ORIGINAL ORGANIC FORMULA

Pureblend™ is a compost solution blended with the select organic ingredients from the land and the sea. It contains a vast array of over 72 trace minerals, as well as an abundance of naturally occurring growth hormones (cytokenins and auxins). Pureblend™ also supplies vitamins, enzymes, amino acids, natural humates and organic plant acids. It is derived from seabird guano, bat guano, earthworm castings, fish meal, sea kelp, (ascophyllum nodosum) humic acid, fulvic acid, citric acid, raw sugar cane, agrimineral 72 silica clay extract.

PUREBLEND™ ORIGINAL BLOOM 0.5 - 0.5 - 1



Code#	Description	Size	Cs Qty	MSRP
732335	Pure Blend™ Original Bloom	Quart	12	\$11.95/ea
732340	Pure Blend™ Original Bloom	Gallon	4	\$29.95/ea
732345	Pure Blend™ Original Bloom	2.5 Gallon	2	\$69.95/ea

PUREBLEND™ ORIGINAL GROW 1 - 0.5 - 1



Code#	Description	Size	Cs Qty	MSRP
732355	Pure Blend™ Original Grow	Quart	12	\$11.95/ea
732360	Pure Blend™ Original Grow	Gallon	4	\$29.95/ea
732365	Pure Blend™ Original Grow	2.5 Gallon	2	\$69.95/ea

B'CUZZ® FOLIAR



The very first OMRI certified foliar spray proven to enhance the performance of these powerful stimulators in all stages of plant development. The new B'Cuzz® Foliar contains all certified organic activators in one bottle (micronutrients, amino acids, cytokinins, vitamins, esters, carbons) and are instantly available when used as a foliar spray.

Code#	Description	Size	Cs Qty	MSRP
732067	B'Cuzz® Foliar	Quart	12	\$29.95/ea
732068	B'Cuzz® Foliar	Gallon	4	\$89.95/ea

BN VITRASOL™ 0 - 0 - 6



Vitrasol™ is a liquid organic soil-improver based on potassium (6 %). Its organic origin facilitates the absorption of Vitrasol™ by the crop. Furthermore, it is extremely suitable as a converter of available nutrients. Especially in periods of high production and rapid growth (in case of artificially lighted crops) or in case of a stagnation in growth caused by a deficiency of nutrients, the use of Vitrasol™ has proved to be very effective. This product is absorbed by both roots and leaves, which practically rules out burning of the plant.

Code#	Description	Size	Cs Qty	MSRP
719865	BN Vitrasol™	1 Liter	20	\$12.95/ea

BIG BLOOM™ 100% NATURAL & ORGANIC 0.01 - 0.3 - 0.7



This microbial active, water soluble instant plant food specifically formulated to promote and emphasize the blooming characteristics of all flowering and fruiting plants. Big Bloom™ promotes extra large, multiple blooms while dramatically enhancing the flavor of fruits and vegetables. High PK content sweetens taste, fragrance and oil production. Big Bloom™ is suitable for hydroponics, soil, foliar, and drip irrigation systems. Can be used for the whole cycle of plant and in conjunction with other fertilizers.

Code#	Description	Size	Cs Qty	MSRP
718520	Big Bloom™	Quarts	12	\$14.49/ea
718525	Big Bloom™	Gallon	4	\$42.95/ea
718530	Big Bloom™	2.5 Gallon	2	\$94.95/ea
718535	Big Bloom™	5 Gallon	1	\$179.95/ea

HIGH PHOSPHOROUS BAT GUANO 0 - 4 - 0



Bat guano has been known since ancient times to be a highly beneficial organic soil amendment that has a powerful effect on all kinds of plants. Our Phosphorous Bat guano is long aged and has no odor. Bat guano contains certain enzymes and natural bacterias that cannot be duplicated in a laboratory. It will deliver spectacular flower set, sweeter tasting fruit, and multiple bud set.

Code#	Description	Size	Cs Qty	MSRP
720100	Bat Guano	4 lb box	12	\$11.95/ea

STEAMED BONE MEAL 3 - 15 - 0



Bone meal is a wonderful food for bulbs and helps create abundant blossoms. Our bone meal is exceptionally nutritious and low in fat. It will provide a high level of phosphorus for all stages of plant growth and flowering. Bone meal also contains calcium which creates strong cellular plant development.

Code#	Description	Size	Cs Qty	MSRP
720105	Steamed Bone Meal	4 lb box	12	\$8.95/ea

Code#	Description	Size	Cs Qty	MSRP	ROSE FOOD 4 - 4 - 5
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720115	Rose Food	4 lb box	12	\$8.95/ea	
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Rose Food includes linoleic acid, a compound found in alfalfa meal, which acts as a growth stimulant and helps produce higher yields.

Our Rose Food formula is pH-balanced with premium organic ingredients like alfalfa meal, bat guano, kelp meal, feather meal and humic acid, a naturally occurring organic material that is formed when organic matter decomposes. Humic acid helps with seed germination and may increase the uptake of important micronutrients.



Code#	Description	Size	Cs Qty	MSRP	PREMIUM LAWN 9 - 3 - 7
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720120	Lawn Food	4 lb box	12	\$8.95/ea	
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Premium Lawn formula is pH balanced, and it's blended with premium organic ingredients like bat guano, kelp meal, bone meal, feather meal and humic acid, a naturally occurring organic material that is formed when organic matter decomposes. Humic acid helps with seed germination and may increase the uptake of important micronutrients.



Code#	Description	Size	Cs Qty	MSRP	FRUIT & FLOWER 5 - 8 - 4
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720125	Fruit & Flower	4 lb box	12	\$8.95/ea	
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Specifically designed to supply nitrogen for early season growth and higher percentage of phosphorus to increase luscious fruit and flower development. This fertilizer will also establish very healthy root systems.



Code#	Description	Size	Cs Qty	MSRP	STARTER 3 - 4 - 3
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720130	Starter	4 lb box	12	\$8.95/ea	
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Ideal for transplanting seedlings and repotting established container plantings. This gentle formula is high in phosphorus which encourages healthy root development. It also contains calcium which buffers acidic soils and boosts the plant's ability to fight off disease.



Code#	Description	Size	Cs Qty	MSRP	ACID LOVING PLANTS 6 - 4 - 4
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720135	Acid Loving Plants	4 lb box	12	\$8.95/ea	
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Specifically formulated for use on azaleas, rhododendrons, camellias, hydrangeas, evergreens, blueberries, raspberries, strawberries, potatoes and all other acid loving plants. Balanced blend of 100% organic fertilizers plus natural micro-organisms that work in harmony with the soil to deliver optimum plant nutrition. Contains an additional boost of nitrogen for heavy feeding shrubs and cottonseed meal, and excellent slow release fertilizer for plants that need a low pH.



Code#	Description	Size	Cs Qty	MSRP	ALL-PURPOSE 5 - 5 - 5
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720140	All Purpose	4 lb box	12	\$8.95/ea	
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Ready-to-use pH balanced blend of 100% organic fertilizers. Contains natural microorganisms that activate in the soil, helping to deliver increased nutrition to plants. Granulated and easy to use, Peace of Mind® is fast acting and also provides gentle slow-release feedings over time. Recommended for vegetable gardens, annual and perennial flower gardens, ornamental plantings and all types of container gardening.



Code#	Description	Size	Cs Qty	MSRP	BULB FOOD 3 - 8 - 8
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720145	Bulb Food	4 lb box	12	\$8.95/ea	
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Formulated to encourage long term blooming. This mix contains extra phosphorus and potassium which help plants flower and be more disease resistant. Works great on tulips, daffodils, gladiolus, dahlias and all flowering plants and trees.





TOMATO & VEGETABLE 7 - 4 - 5



Code#	Description	Size	Cs Qty	MSRP
720150	Tomato & Vegetable	4 lb box	12	\$8.95/ea

Precisely designed for use on all veggies, tomato varieties, soft fruits and berries. The balanced ratios between nitrogen, phosphorus, and potassium will allow the plant to feed vigorously while producing abundant high quality fruit set. Peace of Mind® also contains calcium which helps prevent blossom end rot, neutralized acidic soil and builds stronger cell walls, making plants more disease resistant.

JAPANESE MAPLE 4 - 8 - 5



Code#	Description	Size	Cs Qty	MSRP
720160	Japanese Maple	4 lb box	12	\$8.95/ea

Japanese Maple fertilizer contains premium organic ingredients like bat guano, cottonseed meal, feather meal and humic acid, a naturally occurring organic material that is formed when organic matter decomposes. Humic acid helps with seed germination and may increase the uptake of important micronutrients.

PRIMAL HARVEST™ 0 - 12 - 1 Natural Organic Bloom Fertilizer Powder



Code#	Description	Size	Cs Qty	MSRP
720220	Primal Harvest™	4 lb bag	12	\$8.95/ea
720225	Primal Harvest™	20 lb bag	3	\$25.95/ea

"Sourced from uninhabited ancient mineralized deposits" - to promote the production of vegetables, fruit & flowers. For gardens, container plants and fruit & flowering trees. To be applied and worked into soil prior to and during budding, flowering & fruiting. For superior results, use in conjunction with Earth Juice™ Liquid Organic fertilizers.

BAT GUANO GROW™ 10 - 2 - 1 Natural Organic Grow Fertilizer Powder



Code#	Description	Size	Cs Qty	MSRP
720265	Bat Guano Grow™	1.5 lb bag	16	\$7.95/ea
720270	Bat Guano Grow™	4.5 lb bag	9	\$19.95/ea

A natural-organic source of nitrogen fertilizers. To promote and sustain vegetative growth. Can be mixed into the soil prior to planting or used as a side dressing. Reapply every two weeks or when needed. Ideal for gardens, container plants, lawns and trees. Derived from centuries old bat guano.

RAINBOW MIX GROW™ 5 - 5 - 2 100% Natural Organic Fertilizer



Code#	Description	Size	Cs Qty	MSRP
720280	Rainbow Mix Grow™	3 lb bag	12	\$8.95/ea
720285	Rainbow Mix Grow™	15 lb bag	3	\$32.95/ea

Contains beneficial mycorrhizae. Promotes vigorous vegetative growth for all nitrogen loving plants. Derived from bat guano, sea kelp, feather meal, soft rock phosphate, steamed bone meal, sulfate of potash magnesia from langbenite, cottonseed meal, montmorillonite. Can be mixed into soil prior to planting, or used as a side dressing.

RAINBOW MIX BLOOM™ 1 - 9 - 2 100% Natural Organic Fertilizer



Code#	Description	Size	Cs Qty	MSRP
720290	Rainbow Mix Bloom™	3 lb bag	12	\$8.95/ea
720295	Rainbow Mix Bloom™	15 lb bag	3	\$32.95/ea

Contains beneficial mycorrhizae. Encourages a profusion of flowers and an abundance of fruits and vegetables. Derived from bat guano, sea kelp, steamed bone meal, soft rock phosphate, sulfate of potash magnesia from langbenite, feather meal, cottonseed meal. Apply prior to and during blooming, with re-application once a month during blooming/production.

EARTH JUICE™ LIQUID ORGANIC FERTILIZERS

All the Earth Juice™ formulas are derived from entirely natural sources. Formulated for vegetables, ornamentals, shrubs, trees and lawns. Designed for soil and soilless medias, indoor or outdoor use. No hidden NPK boosting synthetics. No artificial additives, colors, or vitamins. No added chlorine or formaldehyde.

Code#	Description	Size	Cs Qty	MSRP
718655	Earth Juice™ Grow	Quart	12	\$10.95/ea
718660	Earth Juice™ Grow	Gallon	4	\$24.25/ea

**EARTH JUICE™ GROW 2-1-1**

Nitrogen formulation for vigorous green growth. It may also be used as a superior general purpose fertilizer that will provide vigorous growth and outstanding production of flowers, vegetables and fruit. It is the Best Choice for those who prefer to use a single formula. Approved by Organic Materials Review Institute for organic crop production.

Code#	Description	Size	Cs Qty	MSRP
718680	Earth Juice™ Bloom	Quart	12	\$10.95/ea
718685	Earth Juice™ Bloom	Gallon	4	\$24.25/ea

**EARTH JUICE™ BLOOM 0-3-1**

A no nitrogen phosphorous formula that is used to promote buds, flowers, fruit and vegetables. Use at first sign of budding and throughout the production period. Also good for plants that do not require any nitrogen, such as cactus and legumes. Approved by Organic Materials Review Institute for organic crop production.

Code#	Description	Size	Cs Qty	MSRP
718705	Earth Juice™ Catalyst	Quart	12	\$9.95/ea
718710	Earth Juice™ Catalyst	Gallon	4	\$21.95/ea

**EARTH JUICE™ CATALYST 0.03-0.01-0.10**

A premium organic additive that encourages compact branching, stimulates optimal fruiting sites, and triggers early yields. Conditions soils and hydroponic solutions for better nutrient availability. Best to use in conjunction with other NPK fertilizers.

Code#	Description	Size	Cs Qty	MSRP
732835	Earth Juice™ Meta-K	Quart	12	\$11.95/ea
732840	Earth Juice™ Meta-K	Gallon	4	\$25.95/ea

**EARTH JUICE™ META-K 0-0-10**

A natural formula for those plants that require more potassium such as maturing tomatoes and peppers. Recommended for turf and especially for plants growing in hot, dry climates to help build drought tolerance.

Code#	Description	Size	Cs Qty	MSRP
732855	Earth Juice™ Microblast	Quart	12	\$10.95/ea
732860	Earth Juice™ Microblast	Gallon	4	\$24.95/ea

**EARTH JUICE™ MICROBLAST**

A proprietary liquid micronutrient formula to be used to prevent and correct micronutrient deficiencies. Naturally buffered for assured plant absorption. May be watered in or used as a foliage spray.

Code#	Description	Size	Cs Qty	MSRP
732875	Earth Juice™ Assist	32 oz.	12	\$8.95/ea

**EARTH JUICE™ ASSIST**

A natural wetting agent and media conditioner, for use with soil, soilless, hydroponics and hydro-organics. Use to soften soils for better moisture penetration and to increase fertilizer availability, especially effective when combined with Catalyst. Combine with most Earth Juice™ products for the best possible plant performances. A must for conditioning coconut coir, peat, rock wool, etc. Also may aid the flow of nutrients through feeding lines and help reduce blockages.

Code#	Description	Size	Cs Qty	MSRP
719490	Synergy™	Quart	12	\$41.00/ea
719495	Synergy™	Gallon	4	\$156.00/ea

**BIO-GENESIS™ SYNERGY™**

A proprietary blend of fermented plant and seaweed extracts providing natural hormones, amino acids, betaines, humates, enzymes and a complex of metabolic precursors. Produces rapid cell division and exhibits dominant auxin like activity, stimulates bud break, enhances cell differentiation, and improved vascular development. Increases rate of photosynthesis and provides induced systemic resistance. If you try nothing else, this is the product that will really make a difference in your overall plant health and performance.



WHAT IS MYCORRHIZAE ANYWAY?

A favorite research topic for the last decade has been the symbiosis between a plant root and beneficial fungus, called mycorrhizae. Mycorrhizae is the name of a widespread symbiotic (mutually beneficial) root relationship. The fungus helps the plant extract nutrients from the soil, and the plant repays the "kindness" with sugars produced by photosynthesis.

The "plant – mycorrhizae" team is perhaps nature's most successful long-term relationship. It allowed plants to move from their aquatic origins, over 460 million years ago, to the land, where they proliferate today. Mycorrhizae (myco-rise'-ee, plural form) expand plant roots, typically from 100– 1,000 fold, and can amplify nutrient and water extraction from rock itself! Who says you can't squeeze water from a rock – mycorrhizae can! And nutrients too!

The relationship is such a winner that over 90% of the world's plants form mycorrhizae in their native habitats. It is a big reason plants thrive in their native habitats without fertilizer, irrigation and pesticides. Now organic and hydroponic growers can benefit from this relationship by using National Garden Wholesale's mycorrhizal inoculants.

What are the benefits?

What does the mycorrhizal symbiosis do for the plant? One thing for sure is that mycorrhizal plants are far better than non-mycorrhizal plants at mining nutrients from the soil. The obvious result of better nutrition is better plant growth and improved yields. There are hundreds of published examples showing mycorrhizal plants growing significantly larger than non-mycorrhizal controls.

This "growth response" is only the most obvious benefit. Other benefits, while appearing unrelated to nutrition, may be caused by the improvement in phosphorus uptake. For example, plants with plenty of phosphorus are more resistant to water stress than plants low on phosphorus. Thus mycorrhizal plants have better tolerance of drought.

Many plant species are highly dependent upon mycorrhizae and thus have been difficult to work with in soilless and artificial growing media. This is primarily due to the lack of beneficial soil organisms in sterile media.

Intentional introduction of the missing beneficial microorganisms using National Garden Wholesale's mycorrhizal inoculants invariably makes the plant species easier to grow and leads to improved rooting and growth rate. Other benefits, not apparently growth related, include the ability of mycorrhizal fungi to actively promote healthier roots and improve the plant's tolerance for salts.

By Mike Amaranthus Ph.D for National Garden Wholesale™

PLANT SUCCESS SOLUBLE MYCORRHIZAE

NEW!



Plant Success Soluble is a soil drench for porous soil and contains 13 carefully selected mycorrhizal fungi, 2 trichoderma species and 17 bacterial species well-suited to a variety of soils, climates and plants. Plant Success Soluble contains mycorrhizal fungi that colonize plant roots and extend the root system into the surrounding soil greatly enhancing the absorptive surface area of root systems, forming an essential link between plant and soil, producing seedlings of the highest quality. Also included is specially formulated natural root biostimulant. The plant enjoys improved nutrient and water uptake, and superior field performance.

Code#	Description	Size	Cs Qty	MSRP
720300	Plant Success Soluble Mycorrhizae	4 oz.	24	\$17.95/ea

PLANT SUCCESS GRANULAR 2 - 2 - 2

NEW!



Plant Success Granular – mycorrhizal granular inoculum consists of 10 carefully selected species of endomycorrhizae, ectomycorrhizae and trichoderma fungal species. A high quality biostimulant package containing kelp meal, humus, vitamins and amino acids is also added to improve mycorrhizal germination and effectiveness. Plant Success Granular is a granular material containing mycorrhizal fungi that colonize roots and extend into the surrounding soil forming an essential link between plant and soil resources. About 90% of the world's plant species form mycorrhizae with these beneficial ectomycorrhizal fungi. Working together, beneficial mycorrhizal and trichoderma fungi expand into the surrounding soil and greatly increase the root's ability to absorb water, nutrients, improve yields and plant health.

Code#	Description	Size	Cs Qty	MSRP
720305	Plant Success Granular Mycorrhizae	1 lb	12	\$18.95/ea

ROOTERS™ MYCORRHIZAE ENDO/ECTO BLEND



Can be used with any soil or media to enhance organic fertilizers. This special granular form, mycorrhizal blend can absorb organic forms of nutrients and promote green leaf growth, fruit and flower production while increasing drought and insect resistance. Mycorrhizae fungus have been called the orchestrators of the root zone as they create a network around fine feeder roots that absorb nutrients & minerals. Effective for 95% of all plant species and the widest variety of soil and plant uses.

Code#	Description	Size	Cs Qty	MSRP
720325	Rooters™ Mycorrhizae Super Pack	1 lb	12	\$10.95/ea

BIO-GENESIS™ HIGH TIDE™ 0 - 0 - 4.5



OMRI™
Listed

Premium Organic Seaweed provides an excellent source of Potassium and naturally chelated micronutrients. Includes naturally occurring humic acid and other essential compounds. Builds immunity systems providing disease and stress resistance while stimulating root growth and enhancing plant, fruit and flower quality. This is very pure and effective seaweed product.

Code#	Description	Size	Cs Qty	MSRP
719470	High Tide™	Quart	12	\$22.00/ea
719475	High Tide™	Gallon	4	\$58.00/ea

Code#	Description	Size	Cs Qty	MSRP
719480	Mineral Matrix™	Quart	12	\$15.00/ea
719485	Mineral Matrix™	Gallon	4	\$32.00/ea



BIO-GENESIS™ MINERAL MATRIX™



Organic micronutrient supplement formulated to correct deficiencies for all organic crops, hydroponics systems, container plants and landscapes. Citric acid chelated for stability and availability and improved plant uptake. Safe & natural, non-phytotoxic formula. Highly effective as a foliar spray or watered in to soil, soilless or hydroponic root zone applications.

Code#	Description	Size	Cs Qty	MSRP
732295	Nitrozime™	8 oz.	12	\$19.00/ea
732300	Nitrozime™	16 oz.	12	\$32.00/ea
732305	Nitrozime™	Quart	12	\$52.00/ea
732310	Nitrozime™	Gallon	4	\$175.00/ea

NITROZIME™ 0 - 4 - 4



This is an all natural marine algae extract that contains many of the nutrients and growth hormones that plants require for vigorous, healthy growth. It stimulates plant growth by increasing cell division and improves yield by decreasing plant stress. This highly concentrated product is most effective when used as a foliar spray.

Code#	Description	Size	Cs Qty	MSRP
732220	Fossil Fuel®	Quart	12	\$17.00/ea
732225	Fossil Fuel®	Gallon	4	\$32.00/ea

FOSSIL FUEL®



Liquid Humic & Fulvic acids for foliar or root applications. Fossil Fuel® is 98% soluble and provides numerous organic molecules not present in most mineral salt nutrients. Fossil Fuel® provides building blocks for sugars, amino acids and chlorophyll.

GREENFUSE®

Pure, organic plant stimulators, GreenFuse® products are manufactured in Holland where they have undergone extensive testing by commercial growers. The results... stronger growth, bigger flowers, improved aroma and flavor. No negative residual effect on plants, people or the environment. It is a highly concentrated and easy to use nutrient additive.

Code#	Description	Size	Cs Qty	MSRP
732700	GreenFuse® Root Stimulator	12 oz.	12	\$20.00/ea
732705	GreenFuse® Root Stimulator	Quart	12	\$40.00/ea
732710	GreenFuse® Root Stimulator	Gallon	4	\$140.00/ea

GREEN FUSE® ROOT STIMULATOR



Based on natural plant extracts that will help to initiate new roots and nourish the young plant as it grows, GreenFuse® Root Stimulator is beneficial at all stages of the propagation process and is beneficial to all young plants.

Code#	Description	Size	Cs Qty	MSRP
732715	GreenFuse® Growth Stimulator	12 oz.	12	\$20.00/ea
732720	GreenFuse® Growth Stimulator	Quart	12	\$40.00/ea
732725	GreenFuse® Growth Stimulator	Gallon	4	\$140.00/ea

GREEN FUSE® GROWTH STIMULATOR



Based on natural plant extracts that will maximize the potential of the plant to produce strong stems and healthy leaves, GreenFuse® Growth Stimulator is beneficial at all stages of vegetative growth. Mist over foliage for extra vigor.

Code#	Description	Size	Cs Qty	MSRP
732730	GreenFuse® Bloom Stimulator	12 oz.	12	\$20.00/ea
732735	GreenFuse® Bloom Stimulator	Quart	12	\$40.00/ea
732740	GreenFuse® Bloom Stimulator	Gallon	4	\$140.00/ea

GREEN FUSE® BLOOM STIMULATOR



Based on natural plant extracts that will maximize the potential of the plant to produce heavy buds and flowers, GreenFuse® Bloom Stimulator is beneficial throughout the flowering and fruiting cycle. Mist over foliage (avoiding flowers) for even heavier yields.



BUDSWEL 0 - 7 - 0



For fruiting and flowering plants. Easy to use - just mix with water and broadcast lightly around roses, or in flower beds. Contains earthworm castings, bat and seabird guano.

NEW!

Code#	Description	Size	Cs Qty	MSRP
720025	Budswel - DRY	2 lb bag	18	\$20.49/ea
720030	Budswel - DRY	12 lb box	4	\$103.95/ea
720035	Budswel - LIQUID .01 - .10 - .01	Gallon	6	\$31.95/ea
720036	Budswel - LIQUID .01 - .10 - .01	5 Gallons	1	\$139.95/ea
720055	Budswel - LIQUID - Florida .50 - .50 - .50	Gallon	6	\$31.95/ea
720066	Budswel - LIQUID - Florida .50 - .50 - .50	5 Gallons	1	\$139.95/ea

SUPER TEA MIX 5 - 5 - 1



Promotes general health and growth of houseplants and garden vegetables. This formula is ideal for seedlings - won't burn! Contains earthworm castings, bat and seabird guano.

Code#	Description	Size	Cs Qty	MSRP
720040	Super Tea - DRY	2 lb bag	18	\$19.95/ea
720050	Super Tea - LIQUID	Gallon	6	\$29.95/ea

COMPOST TEA CATALYST™



Growing Solutions Compost Tea Catalyst™ is a unique blend of minerals and botanical ingredients formulated to boost the growth of beneficial microbes during compost tea production. It is an easy-to-use powder that can be used in all types of compost tea systems.

Code#	Description	Size	Cs Qty	MSRP
720505	Compost Tea Catalyst™	15 oz.	12	\$24.95/ea

COMPOST TEA SYSTEM 10 GALLON

NEW!



The Growing Solutions Compost Tea System 10 is ideal for homeowners, small nursery operations, research environments and hydroponic production facilities. Years of brewing experience and research went into the design of this patented system, which utilizes industrial grade components and Fine Bubble Diffusion Aeration Technology. Designed for durability, ease of use, and years of safe and consistent operation. With a good organic compost and Growing Solutions' Compost Tea Catalyst™, a rich brew is ready in 24 hours. Size: 18" x 18" x 29" and weighs 31 lbs. 6 month limited manufacturers warranty.

Code#	Description	Size	MSRP
720507	Compost Tea Brewer	10 Gallon	\$495.00

WORM TEA



Stimulates the natural activity of beneficial soil microorganisms! Worm Tea is a rich liquid, a super tea, derived from 100% organically registered worm castings (worm manure). Farmers have known the benefits of earthworms and their castings for years. Now you can have the many benefits of Organic Earthworm Casting in a liquid form! Suitable for soil or hydroponic use.

Code#	Description	Size	Cs Qty	MSRP
720490	Worm Tea	Quart	12	\$14.65/ea
720495	Worm Tea	Gallon	4	\$44.35/ea

WORM EARTH™ INFUSION



Worm Earth™ Infusion is 100% Organic with NO additives and ODOR FREE. Worm Earth™ Infusion is made from premium earthworm castings. Rich in nutrients, trace elements and beneficial microbes. Worm Earth™ Infusion will not burn plants, and is filtered so it can be used as a foliar spray and in hydroponic and irrigation systems. Dilution rate as follows: 1-2 Tablespoons per gallon of water.

Code#	Description	Size	Cs Qty	MSRP
720510	Worm Earth™ Infusion	Quart	12	\$11.95/ea
720515	Worm Earth™ Infusion	Gallon	4	\$29.95/ea

LIQUID HUMUS



Code#	Description	Size	Cs Qty	MSRP
720675	Liquid Humus	1 Liter	12	\$29.95/ea

Liquid Humus is an unsurpassed natural & organic source of concentrated essential nutrients, vitamins and trace elements. Technical humic acids aid plants to best utilize the vitamin & nutrient benefits of a complete feeding program. Technaflora's concentrated Liquid Humus is a 100% organic solution of 15% technical humic acids extracted as salts from a soft coal called Leonardite. Humic acids are able to chelate metals, notably iron, facilitating easier absorption by plants. Excellent for use in hydroponic or soil environments.

Code#	Description	Size	Cs Qty	MSRP
718975	Hygrozyme™	500 ml	12	\$21.95/ea
718980	Hygrozyme™	1 liter	12	\$36.99/ea
718985	Hygrozyme™	4 liter	4	\$135.25/ea
718990	Hygrozyme™	10 liter	2	\$319.50/ea
718995	Hygrozyme™	20 liter	1	\$602.75/ea



HYGROZYME™



Hygrozyme™ is a true breakthrough in enzyme based products that breaks

down old root mass to allow for and stimulate new growth. Manufactured in an entirely unique way, Hygrozyme™ offers growers a number of advantages over competing products. It is bacteria free meaning that it has a virtually unlimited shelf life and there is absolutely no risk of introducing living bacteria into your system. The other benefit that this provides is that because there are no bacteria, Hygrozyme™ is the first and only enzyme based product that is suitable for use with Oxy-Plus. OMRI listed (organic) and highly recommended.

Code#	Description	Size	Cs Qty	MSRP
720680	Seaweed Extract	225 g	12	\$15.59/ea

SOLUBLE SEAWEED EXTRACT 1 - 1 - 16

Soluble Seaweed Extract is a concentrated, comprehensive gardener's tool in powder form. The concentrate is made from 100% pure, organic Norwegian kelp harvested on the Atlantic coast of Canada. This highest-quality kelp is a rich natural source of over 60 chelated nutrients, vitamins, amino acids and hormones that stimulate plant growth, and has been celebrated for its natural fertilizing properties for centuries. Enhanced seed germination, promotion of a healthy root system, and rapid stem & shoot development are among the recognized benefits of using this kelp extract.



Code#	Description	Size	Cs Qty	MSRP
720685	B. Seaweed	1 Liter	12	\$29.95/ea



B. SEAWEED 0.1 - 0.5 - 1.0

B. Seaweed is an optimal growth stimulant for all your plants. Technaflora's exceptional liquid extract is made from 100% pure, organic British Columbia kelp. Sea kelp is the source of more than 60 nutrients, vitamins, and hormones that support and strengthen hearty, thriving plants. In addition, sea kelp aids in the absorption of nutrients from the soil. B. Seaweed is ultra-concentrated, and must be diluted with water for use in irrigation solutions or as a foliar spray. Ideal as an additive for organic tea mixtures, versatile B. Seaweed is also a superior soil tonic, and can be added to the hydroponic reservoir with confidence.



Code#	Description	Size	Cs Qty	MSRP
718595	Original Soluble Powder	10.7 oz.	12	\$14.95/ea

MAXICROP® ORIGINAL SOLUBLE POWDER 1.0 - 0.0 - 4.0

- For trees, flowers, lawns, fruits & vegetables
- Natural product made from fresh Atlantic fish
- Can be used for cuttings & rootings, outdoor plants, foliar feed, lawns, compost enhancer



Code#	Description	Size	Cs Qty	MSRP
732000	Coco-Wet	8 oz.	24	\$5.95/ea

COCO-WET

Coco-Wet is an organic wetting agent formulated to maximize product absorption and coverage on all plant surfaces. Coco-Wet lowers the surface tension between plant leaves and the products being sprayed on them. This enables plants to get maximum absorption of everything that is sprayed on them. No more run-off, repelling effect or evaporation. The benefits of Coco-Wet:

- Maximum product absorption and coverage on all plant surfaces
- Non-chemical, natural formula - safe for people, plants, pets and the environment
- Compatible with ALL foliar sprays including Spray-N-Grow
- Easy to use - simply mix with all your foliar sprays
- Reduced product evaporation
- Produces amazing results on ALL plants
- Minimized run-off and repelling effect



Code#	Description	Size	Cs Qty	MSRP
719050	Spray-N-Grow	8 oz.	24	\$12.95/ea

SPRAY-N-GROW

Spray-N-Grow is not a fertilizer, hormone or nutrient solution. It is a micronutrient complex made of naturally occurring elements that are essential for plant growth. Spray-N-Grow provides your plants with essential micronutrients not provided by your nutrient solution.

- Non-chemical, natural formula - safe for people, plants, pet and the environment
- Easy to use - simply spray plants for results
- Produces amazing results on ALL plants
- Higher vitamin and mineral content
- Increased root mass
- Increased size by weight and diameter
- Increased yield
- Earlier blooming and harvest





SEEDS of CHANGE™

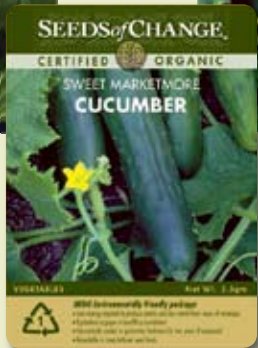
CERTIFIED ORGANIC



Goodness from the Ground Up™

SEEDS OF CHANGE SEEDS

NEW!



Code#	Description	MSRP
720800	BASIL, Genovese Sweet	\$2.59/ea
720801	MESCLUN SALAD MIX	\$2.59/ea
720802	CILANTRO, Slow Bolt	\$2.59/ea
720803	ARUGULA	\$2.59/ea
720804	SPINACH, America	\$2.59/ea
720805	PEA, Snow, Sugar Pod 2	\$2.59/ea
720807	PARSLEY, Italian Flat Leaf	\$2.59/ea
720810	ECHINACEA, Purpurpea Purple	\$2.59/ea
720813	CUCUMBER, Sweet Marketmore	\$2.59/ea
720814	CHIVES, Garden	\$2.59/ea
720816	CHAMOMILE, German	\$2.59/ea
720819	CHARD, Rhubarb	\$2.59/ea
720824	BASIL, Thai	\$2.59/ea
720825	THYME, English	\$2.59/ea
720826	LETTUCE, Butterhead Buttercrunch	\$2.59/ea
720827	DILL, Dukat	\$2.59/ea
720828	TOMATO, Purple/Pink Brandywine	\$2.59/ea
720830	PARSLEY, Forest Green	\$2.59/ea
720833	CATNIP	\$2.59/ea
720834	BROCCOLI, Nutribud	\$2.59/ea
720841	SAGE, Garden	\$2.59/ea
720842	ZINNIA, Pastel Dreams	\$2.59/ea
720843	TOMATO, Cherry Peacevine	\$2.59/ea
720847	NICOTIANA, Aztec Jasmine Scented	\$2.59/ea
720848	MINT, Dotted	\$2.59/ea
720849	LETTUCE, Romaine, Rubens Red	\$2.59/ea
720853	PEPPER, Chile Jalapeno	\$2.59/ea
720856	LETTUCE, Leaf Red Oak	\$2.59/ea
720865	BASIL, Lemon	\$2.59/ea
720877	PEPPER, Sweet Bell California Wonder	\$2.59/ea
720876	TOMATO, Cherry Yellow Pear	\$2.59/ea

Seeds of Change

Currently offer over 600 distinct varieties of 100% organically grown seeds for the home gardener and commercial grower. NGW™ has hand selected the top varieties to stock that we believe are conducive to indoor, outdoor & hydroponic gardening. All other Seeds of Change varieties are available special order. Many varieties represent decades, even centuries, of cultures from around the world who have saved their favorite, most flavorful and nutritious plants. Conserving this invaluable genetic resource, while contributing to the knowledge of sustainable organic agriculture and gardening techniques, is central to the mission of Seeds of Change.

All Seeds Are 100% Certified Organic

All seeds are certified organically grown in accordance with the National Organic Standards and meet or exceed Federal germination requirements. Oregon Tilth is the certifying agent who states that we have complied with the Organic Foods Production Act of 1990 and the applicable organic production and handling standards established by the USDA National Organic Program.

Seeds of Change is committed to safeguarding your health and that of the planet. Organic, sustainable agriculture produces healthy soils, naturally rich and balanced in the nutrients plants need. That's why they grow 100% of our seeds organically on our own certified organic research facilities and through our unique network of certified organic family farms.

- Seeds now offer a 2 year expiration date.
- Seed packets are not returnable.

Code#	Description	Size	MSRP	COCO-MIX®
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714590 Coco-Mix® 50 Liter/1.77 cu. ft. \$19.95/ea



An organic substrate that can be used in hydroponics or other soilless mixes. Coconut fibres are comprised of much air and little water; the pH falls between 5 to 6. Coco may be used in all hydroponics applications in place of rock wool by filling small pots (CocoTek® liners, baskets or planters) treating just as a cube. It has also a tremendous capacity for absorbing water, and responds well to nutrients. Coco-Mix® can also be used in the rejuvenation of soil mixes to improve aeration and nutrient uptake.

Code#	Description	Size	MSRP	LIGHT-MIX®
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714595 Light-Mix® 50 Liter/1.77 cu. ft. \$19.95/ea



An ideal potting soil for organic gardeners who want to have control over the growing process through the application of liquid fertilizers. Slightly fertilized, it ensures fast development of roots and vigorous new growth. The soil is composed to optimize drainage throughout the medium which is essential for use with automatic watering systems.

Code#	Description	Size	MSRP	ALL-MIX®
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714598 All-Mix® 50 Liter/1.77 cu. ft. \$19.95/ea



Developed to be the best potting soil for organic cultivation. It contains a high quality sphagnum peat moss that you will not find anywhere else along with a well composted organic fertilizer.

Code#	Description	Size	MSRP	PRE-MIX®
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714575 Pre-Mix® 5 Liter \$10.95/ea



A mixture of organic fertilizers developed especially for organic cultivation. You can use it to create your own mixture of potting soil at low cost, or to make your potting soil reusable indefinitely. Pre-Mix® contains brown seaweed (ascophyllum nodosum), composted chicken manure, green kelp, molasses, soybean meal, pre-fermented soy extracts and Vinass-Kali extract. The materials are composted for 6 weeks to ensure proper decomposition. Pre-Mix® encourages optimum growth and flowering and helps improve disease resistance.

Code#	Description	Cs Qty	MSRP	COCOTEK® ORGANIC GROWING MEDIUM
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714065 CocoTek® Bricks - Natural Coconut Coir 24 \$2.59/ea
 714066 CocoTek® Bricks - Natural Mixed Brick 24 \$2.59/ea
 714200 CocoTek® Coco Mat 4' x 8' x 1/4" Thick 1 \$32.95/ea
 714201 CocoTek® Coco Mat 4' x 4' x 1" Thick 1 \$50.95/ea

CocoTek® Grow mats are made from a strong weave containing 100% organic coconut fiber and natural rubber. Roots will thrive in this natural media. These mats can be easily cut to fit any size application. They are designed to lay underneath baskets, slabs and cubes. Roots will grow under mats where moisture remains in a hydroponic tray between flood cycles protecting them from drying out.

The coco bricks are ideal for indoor or outdoor gardening. CocoTek® is pH balanced, and contains the lowest known sodium content for coir fiber. It increases water holding capacity and nutrient retention, expanding to 5 times it's condensed brick size (1 brick expands to 3-1/2 gallons). CocoTek® can be mixed with any other growing media (Perlite, Grow Rocks, soil, etc.) to make the desired final mixture. The mixed brick has larger particulates than the standard coconut brick. The mixed brick contains coconut chips, fiber & fine coir to increase the structure of the media.



Code#	Description	Cs Qty	MSRP	BOSS™ PREMIUM SOILLESS ORGANIC GROW MEDIA
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720465 Boss™ 6" Cocogro™ cube 25 cubes \$2.95/ea
 720467 Boss™ 8" Cocogro™ cube 12 cubes \$3.95/ea

Boss™ is eco-friendly and biodegradable. Boss™ is unique in its composition and

is manufactured with extra washes to remove excess sodium. The fiber is aged 18 to 24 months and is fully decomposed to ensure no P.H. or E.C. drifts.

Boss™ is exceptional because of its multi-drain capability. It contains a coarse coir fiber mat on the bottom of the block to allow for free drainage and to keep coir fiber particles from draining out of the bag.

Another benefit Boss™ offers is its packaging. Boss™ is wrapped in a horticultural grade poly bag that is white on the outside and black on the inside to insure a low temperature and no light to promote healthy root systems.





COCOGRO™ PREMIUM ORGANIC SOILLESS GROW MEDIA



Bale



Brick

Cocogro™ has a very low salt content that is available in ¾" double-sieved long fibers to reduce dust and give ample space within the mix.

Cocogro™ has excellent drainage properties and can be used over a longer period of time than coir fiber with shorter fibers. With longer fibers and reduced dust, growers will experience an optimal air to water ratio, which is vital for strong root development.

Cocogro™ is a superior coir fiber because it is aged a minimum of 18 months and has finished its decomposition stage. In addition, Cocogro™ passes through at least three monsoon seasons, which naturally washes away harmful salts out of the final product.

Code#	Description	MSRP
720440	Cocogro™ Compressed Coir Fiber Bale 5 kg (70 liters when hydrated)	\$13.95/ea
720445	Cocogro™ Compressed Brick Coir Fiber 650 grams (8 liters when hydrated)	\$2.45/ea

EZ-COCO™ 100% PURE ORGANIC LOOSE COCONUT FIBER



Ez-Coco™ has never been hydrated or compressed. It naturally has a consistent pH between 5.8 and 6.2 for optimal growing conditions. Ez-Coco™ retains water for up to three times longer than other soils. It is one of the highest quality coconut fibers on the market. Cuttings can be taken from an EZ-Clone™ & placed in EZ-Coco™ Phase 1.

Code#	Description	Bag Size	Bag Weight	MSRP
714840	Ez-Coco™ - Phase 1	2 Cu. Ft.	13 lbs.	\$21.95/ea

FOXFARM ORGANIC GROWING MEDIA

Code#	Description	Bag Size	Bag lbs	Pallet Count	MSRP
714305	Ocean Forest®	1.5 cu ft	50	63	\$16.95 - \$25.95
714302	Happy Frog® Soil	2.0 cu ft	52	46	\$15.95 - \$24.95
714300	Original Planting Mix	1 cu ft	24	75	\$14.95 - \$20.95
714310	Light Warrior®	1 cu ft	11.5	75	\$13.95 - \$24.95



OCEAN FOREST® ORGANIC POTTING SOIL MIX

A powerful blend of Northwest sea-going fish, crab & shrimp meal, and earthworm castings create an ideal indoor/outdoor, container and greenhouse soil. Composted forest humus, peat moss, bat guano and micronutrients are added to create the optimum organic medium for a versatile planting environment. It is light in texture and well aerated. Ocean Forest® starts seeds naturally so they can become strong vigorous plants! Ocean Forest® Organic Potting Soil- a premium blend of good things from the earth and sea. Ready to use for all container plantings!



HAPPY FROG® SOIL

Your potted plants deserve the best. Their roots can't seek out nutrients in the ground, so you have to bring it to them. That's why Happy Frog® Potting Soil is alive with beneficial microbes and fungi that help break down organic matter and feed the plant roots. Between the earthworm castings, the bat guano, and the composted forest humus, your container plants have never felt so good.



ORIGINAL ORGANIC PLANTING MIX

A concentrated mix of organic and mineral components based around earthworm castings and bat guano- nature's finest soil amendments. The finest planting medium for lush flower and vegetable gardens, FoxFarm Planting Mix is ready to use right out of the bag. It is an exceptional mix for raised bed plantings and amending existing garden beds. A perfect, multi-purpose soil for all landscape plantings. Excellent for ornamental shrubs and conifers, Japanese Maples, and all fruit and shade trees. Planting Mix will not burn even the most delicate plantings.



LIGHT WARRIOR® GROW MEDIUM

Light Warrior® High Yield is specially designed to enhance root development and encourage greater nutrient uptake by the plants. Light Warrior® contains the powerful root stimulators mycorrhizae fungi and humic acid, biological catalysts that interact with micro nutrients to make them easily and immediately available to the plant. Our ultra premium organic blend is an excellent medium for starting seeds, transplanting, cuttings, and cultivating a wide range of plants both indoors and outdoors. Our ultra premium blend has been pH adjusted to 6.3 - 6.8 to ensure optimum nutrient availability. Start feeding within five days of planting.

BLACK GOLD® ALL ORGANIC POTTING SOIL

Code#	Description	Bag Size	Bags/Pallet
714445	Black Gold® All Organic Potting Soil	1.5 cu. ft.	50
714447	Black Gold® All Organic Potting Soil	2.0 cu. ft.	40



This rich, loamy mix is one of the best for all gardening applications. Perlite and pumice are added to ensure optimum pore and air space for sturdy growth. Use in hanging baskets, patio containers, herb gardens, vegetable plantings, and anywhere you would like to use an organic soil. Use in hanging baskets, patio containers, herb gardens, vegetable plantings, and anywhere you would like to use an organic soil.

BLACK GOLD® EARTH WORM CASTINGS

Code#	Description	Bag Size	Bags/Pallet
714453	Black Gold® Earth Worm Castings	4 Quart	378
714455	Black Gold® Earth Worm Castings	16 Quart	120



Earthworm castings improve soil structure and increase microbial activity in a way that out performs most commercial fertilizers. Minerals and nutrients from earthworm castings are in a water-soluble form, readily available to plants. Used as a top dressing, a "tea", or mixed with soil, your plants will love the multitude of benefits.

BLACK GOLD® COCO BLEND POTTING SOIL

Code#	Description	Bag Size	Bags/Pallet
714451	Black Gold® Coco Blend Potting Soil	2.0 cu. ft.	40



This OMRI listed potting soil gives you all the performance of the Black Gold® Soil with all of the added benefits of coconut fibers (COIR). An awesome product for container planting and high heat applications. Ready to use straight out of the bag, no breaking up coir bales. This product provides excellent results indoors and outdoors.

SUNSHINE® ORGANIC GROWING MIX

Code#	Description	Bag Size	Bags/Pallet
714485	Sunshine® Organic Growing Mix	1.5 cu. ft.	75
714490	Sunshine® Organic Growing Mix	2.0 cu. ft.	45



Listed by the Organic Material Review Institute for the production of organic food and fiber, this university formulated mix contains the same ingredients as our professional 100% organic growing media. Use anywhere you would like to garden organically. Indoor and outdoor containers, for vegetable plantings, and herb gardens.

SUN GRO® JUST COIR

Code#	Description	Bag Size	Bags/Pallet
714475	Sun Gro® Just Coir	2.0 cu. ft.	40



100% Coir. A loose fill bag of quality coir this product is ideal for a wide variety of application. From texturizing your soil to rooting, cutting, Sun Gro's Just Coir product can do the job. Also perfect for those who like to grow hydroponically. Listed by the Organic Material Review Institute (OMRI) for the use in the production of Organic food and fiber.

WIGGLE WORM SOIL BUILDER™ EARTH WORM CASTINGS 1 - 0 - 0

Code#	Description	Bag Size	Pallet Count	Pallet Weight	MSRP
720425	Soil Builder Earth Worm Castings	15 lb	120 bags	1,970	\$11.95 - \$15.95
720430	Soil Builder Earth Worm Castings	30 lb	60 bags	1,970	\$18.95 - \$22.95

Nature's most incredible fertilizer! Earthworm castings have been nature's most abundant and effective fertilizer for millions of years. This rich, odorless, all natural product is very cost effective because you only use a little to get big, money-back guaranteed results! Excellent for vegetables, houseplants, flowers, lawns and more!





HIGROMITE™



Higromite™ is the only growing medium of its kind in the world. Higromite™ is mined from volcanic deposits colonized by protozoa in freshwater lakes millions of years ago. These unique mineral deposits offer a broad range of trace elements that support microbial activity which enhances root growth, plant vigor and crop yield.

Higromite™ provides several advantages over expanded clay pebbles, coco, and rock wool. It's high in silica, pH neutral, and has the best moisture retention & release on the market today. Completely reusable, the varied shapes of the rocks promote porosity, allowing more oxygen to reach the roots.

Code#	Description	Size	Bag/Pallet	MSRP
714125	Higromite™	21.45 Liter	80	\$28.95/ea

LIVE LADY BUGS



Insects only ship on Mon, Tues & Wed. Please allow plenty of lead time to meet this shipping schedule. Orders for Wed. shipment should be received on Tues.

1 Package = Approximately 1500 pre-fed live Lady Bugs

Code#	Description	MSRP
704480	1-2 Packages Lady Bugs	\$7.95 + Freight
704480	3-11 Packages Lady Bugs	\$7.95 + Freight
704480	12-23 Packages Lady Bugs	\$7.95 + Freight
704480	24+ Packages Lady Bugs	\$7.95 + Freight

LIVE LADY BUGS



Insects only ship on Mon, Tues & Wed. Please allow plenty of lead time to meet this shipping schedule. Orders for Wed. shipment should be received on Tues.

Code#	Description	MSRP
704481	1 Package of 4500 Lady Bugs	\$19.95 + Freight

1 Package = Approximately 4500 pre-fed live Lady Bugs

SPIDER MITE PREDATORS - 3 SPECIES MIX



Insects only ship on Mon, Tues & Wed. Please allow plenty of lead time to meet this shipping schedule. Orders for Wed. shipment should be received on Tues.

Use these live beneficial insects for safe, effective and chemical free pest control. Spider Mite predators will consume 5 to 10 adult spider mites or 20 eggs daily. Works best in greenhouses or interior spaces. Feed only on spider mites and will reproduce faster so when started during the early stages of infestation control can be achieved in 3 to 4 weeks. Release 5 per sq. ft. of greenhouse space. Available year round.

Code#	Description	MSRP
704482	1,000 Each Spider Mite - Predators	\$37.95 + Freight
704483	5,000 Each Spider Mite - Predators	\$174.95 + Freight
704484	10,000 Each Spider Mite - Predators	\$316.95 + Freight

LIVE BENEFICIAL NEMATODES



Insects only ship on Mon, Tues & Wed. Please allow plenty of lead time to meet this shipping schedule. Orders for Wed. shipment should be received on Tues.

Beneficial Nematodes are microscopic warriors. They look like small worms and are found naturally in our soil and other habitats. There are many species of Nematodes – good, bad and in-between.

The good/beneficial nematodes kill the pests affecting your garden. The beneficial Nematode, the Grubstake H6 has been tested to be effective in controlling the following pests: Other White Grubs, Japanese Beetle, Masked Chaffer, Sweet Potato Weevil, May/June Beetles, Colorado Potato Beetle, Strawberry Root Weevil, Flea, Bill Bug, Banana Moth, Banana Weevil, Bagworms, Flea Beetle, Carrot Weevil, Sugarcane Stalk Borer, Cucumber Beetle, various Tree & Vine Borers, Asparagus Beetle, Black Vine Weevil, Citrus Root Weevil group and many more.

Code#	Description	MSRP
704487	1-5 Packages Beneficial Nematodes	\$15.99 + Freight
704487	6-23 Packages Beneficial Nematodes	\$15.99 + Freight
704487	24+ Packages Beneficial Nematodes	\$15.99 + Freight

1 Package Live Nematodes = 1 sponge with about 1 million live nematodes

ORGANOCIDE™ ORGANIC INSECTICIDE



ORGANOCIDE™ Patent Pending. Exempt from EPA registration.



Code#	Description	Size	Cs Qty	MSRP
704100	Organocide™	Quart	12	\$19.95/ea
704102	Organocide™ RTU	24 oz.	12	\$12.95/ea

A nature-safe, organic spray oil effective on a wide variety of insects, mites, armored and soft scales and certain fungal diseases. It is insecticidal to the eggs, larvae, and nymphs of insects and adults of soft bodied insects. Controls a wide range of mite and insect pests, and certain fungal diseases such as powdery mildew, black spot on roses, helminthosporium and greasy spot on citrus. Use on vegetables, fruits, nuts, vine crops, herbs, ornamentals, greenhouse crops, landscape plants, bulbs, flowers and field crops. Active Ingredient: sesame oil 5.0% / Inert Ingredients: edible fish oil 92.0% and Lecithin 3.0%. Dilution Rate: Mix 2 oz. with 1 gallon of water.

Code#	Description	Size	Cs Qty	MSRP	ORANGE GUARD® ORNAMENTAL INSECTICIDAL	
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704300 Orange Guard® Gallon 4 \$35.00/ea



Food grade insecticide concentrate that is diluted and sprayed onto leaves & stems. Kills and repels all known insects found on plants. Active ingredient derived from oranges. Available for sale in all states except CA. Dilute with water 4:1. EPA Registered.



Code#	Description	Size	Cs Qty	MSRP	NATURE'S NEEM OIL™	
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704350 Nature's Neem Oil™ 125 ml 20 \$10.49/ea
704355 Nature's Neem Oil™ 250 ml 12 \$16.95/ea
704360 Nature's Neem Oil™ 1 Liter 6 \$44.95/ea



Neem Oil is a 100% organic product derived from the Neem tree (azadirachta indica) native to Southeast Asia and India. Use Nature's Neem Oil in foliar feed spray applications or as a foliar leaf shine spray.



Code#	Description	Size	Cs Qty	MSRP	PURE NEEM OIL	
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704425 Pure Neem Oil 8 oz. 12 \$8.25/ea
704430 Pure Neem Oil Quart 12 \$25.95/ea

Neem oil is pressed from the seed of the neem tree. Neem oil leaves a natural shine on leaves without clogging stomata that leaves need to take in carbon dioxide and release oxygen and water vapor essential to the basic functioning of the photosynthesis process. Pure Neem Oil™ is an organic all natural leaf polish that leaves a natural shine.



Code#	Description	Size	Cs Qty	MSRP	EINSTEIN OIL®	
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704535 Einstein Oil® 4 oz. 12 \$21.95/ea
704540 Einstein Oil® 16 oz. 12 \$64.95/ea

All natural pesticide with cold-pressed neem oil. Einstein Oil® is particularly effective on spider mites. Einstein Oil® is also the smart choice for combating scale, aphids, molds, fungi, & more. Works by interfering with the insects various stage of the molting process. Without the molting process, an insect cannot reach sexual maturity. This will stop the reproduction of new insects. No new eggs, means no new insects.



Code#	Description	Size	Cs Qty	MSRP	SMC PREMIUM QUALITY LEAF WASH	
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704095 SMC - Concentrate 100 ml (3.38 oz.) 25 \$9.95/ea

100% Organic • 100% Safe • 100% Effective

Control of spider mites is an essential part of successful plant cultivation. It is especially important indoors or in greenhouses where mites are favored by the conditions and populations can explode. SMC is a preparation of natural organic vegetable oils and extracts that will quickly eradicate mite populations and mitigate the damage they cause.

- SMC is blended from pure plant extracts — no toxic chemicals whatsoever are used in its formulation.
- SMC is totally safe and can be used in confined situations, such as grow rooms and greenhouses.
- Concentrated — Mix 25 ml with 1 liter of water



Code#	Description	Size	Cs Qty	MSRP	SERENADE® GARDEN DISEASE CONTROL	
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704341 Serenade® Garden RTU 32 fl. oz. 6 \$9.49/ea
704345 Serenade® Garden CONCENTRATE 32 fl. oz. 6 \$20.99/ea



Controls bacterial spot, powdery mildew, rust, gray mold, leaf blight, scab and more. For home gardeners, Serenade® Garden Disease Control is the safe, natural, broad spectrum, effective fungicide that controls harmful garden diseases and is approved for organic gardening.

- Same effective active ingredients used by 1000's of commercial growers
- Broad spectrum control of fungal and bacterial diseases
- OMRI listed product and listed with EPA/USDA National Organic Program (NOP)
- So safe, you can treat, pick and eat fruits/vegetables/flowers the same day
- No weather or timing restrictions for application

- No phyto-toxicity issues
- Concentrate mixing ratio = 1 oz. per gallon





BANG



- Bang is a 100% organic plant barrier which protects and helps heal all your plants & trees of hail and spider mite damage safely & effectively!
- Can be used up to 3 days before harvest.
- Is a Non-Toxic product.
- Is especially effective against spider mite damage and all other plant damaging insects.
- Will not harm birds, pets or children once applied to your plants. Can be used indoors, outdoors or on hydroponically grown fruit, vegetables, flowers and trees. Is a combination of age old recipes, extracted from specific fruits and vegetables and brewed in small batches ensuring the highest quality organic spider mite barrier on the market today.
- The Last Word In Plant Damage Control!

Code#	Description	Size	Cs Qty	MSRP
704440	Bang	1 Liter	12	\$21.95/ea
704445	Bang	4 Liter	4	\$74.95/ea

YARD & GARDEN INSECT KILLER



An environmentally friendly solution. Kills insects on contact, gentle on plants. Use on flowers, vegetables, shrubs, and ornamentals. Use up to day of harvest. Potassium salts (insecticidal soap) weaken the insect's protective outer shell. Pyrethrins attack the insect's nervous system.

Code#	Description	Size	Cs Qty	MSRP
704105	Yard & Garden Insect Killer RTU	32 oz.	12	\$8.99/ea

INSECT KILLING SOAP



Use on houseplants, ornamental foliage plants, flowering plants, and fruits and vegetables. Kill aphids, mealy bugs, spider mites, and whiteflies.

Code#	Description	Size	Cs Qty	MSRP
704115	Insect Killing Soap RTU	32 oz.	12	\$8.99/ea
704116	Insect Killing Soap-Concentrate	16 oz.	6	\$13.99/ea

GARDEN FUNGICIDE



Can be used on fruits, flowers, vegetables, flowering plants, and ornamentals. Controls and prevents black spot, rust, leaf spot, and powdery mildew on roses. Contains sulfur.

Code#	Description	Size	Cs Qty	MSRP
704140	Garden Fungicide RTU	32 oz.	12	\$9.99/ea

3-in-1 GARDEN SPRAY



Provides three garden solutions in one: fungicide, insecticide, miticide. Its formulation kills garden insects and mites and controls fungal diseases. Contains patented formula to help reduce injury to most plants.

Code#	Description	Size	Cs Qty	MSRP
704145	3-in-1 Garden Spray RTU	32 oz.	12	\$9.99/ea

HOUSEPLANT INSECT KILLER - AEROSOL



A fast acting yet environmentally friendly alternative. Kills insects (such as aphids, whiteflies, spider mites, mealy bugs and more) on contact. Aerosol is powered by compressed air. Gentle mist sprays from any angle. Contains no ozone depleting propellants. Contains: Pyrethrins (.012%) and potassium salts of fatty acids (insecticidal soap - 1.015%).

Code#	Description	Size	Cs Qty	MSRP
704460	Houseplant Insect Killer - Aerosol	10 oz.	12	\$6.95/ea