

Down To Earth

FERTILIZER CATALOG



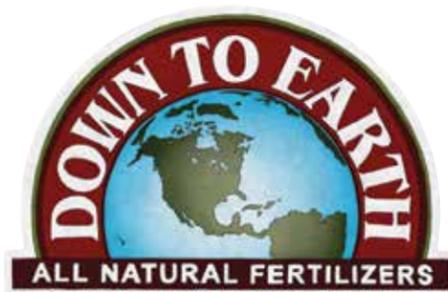
"Keep on growing!"
- Jack



Made in
Eugene, Oregon



Toll Free: 800-234-5932 • Phone: 541-485-5932 • Fax: 541-485-7141
downtoearthfertilizer.com



Highest Quality Ingredients

Our long-standing partnerships, specialized manufacturing processes and commitment to honest organics allows us to offer true premium quality products. We take pride in providing effective and environmentally friendly products for plant care and crop fertilization.

For more than 30 years, Down To Earth™ has been carefully formulating fertilizers, soil amendments, potting soils and composts from the best sources of organic nutrients in ideal proportions, without the use of synthetics, growth stimulants, or low quality fillers such as poultry waste.

So, whether it's one of our multi-purpose blends, single ingredient fertilizers, or specialized soil amendments, you can be confident that you are providing your customers' gardens and farms the best product available.

Versatility in Application

Our products are used by home gardeners, nurseries, commercial and greenhouse growers, both conventional and organic, who want an eco-friendly alternative to chemical fertilizers and soil amendments.

Garden centers who want to appeal to the eco-conscious gardener can offer our professional grade, field tested products to improve their harvest, strengthen soil health, and promote a sustainable approach to home gardening.

Fertilizer Blends

- Large Boxes sold by case of 6
- Mini Boxes sold by case of 12
(See page 6 for Mini Blend Display)

Please note: there may be a difference between the box and bag packaging for certain fertilizers.
(* Indicates generic (sunflower) packaging for bags.)

Fertilizers are required by law to be registered for resale in each state. Before ordering, please call us to be sure our fertilizers are registered in your state.

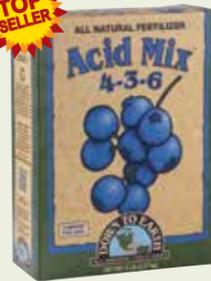
Organic Production

Down To Earth™ utilizes high quality material inputs that meet or exceed the standards set forth by the USDA National Organic Program (NOP) and are approved for use in organic crop production.



Most of our products are currently listed on the *OMRI Products List* or *CDFA Organic Input Materials List*. Please note the OMRI and CDFA logos throughout the catalog that identify which products have been reviewed to determine that they are NOP compliant.

Note: Certified organic operators are encouraged to check with their certifying agent for a final determination of the acceptability of any product before purchase, application and inclusion in their farm plan.

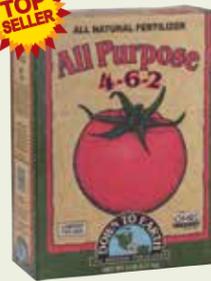


- #17803 - 1 lb. Box
- #07824 - 5 lb. Box
- #03227 - 25 lb. Bag
- #03230 - 50 lb. Bag

Ingredients: Cottonseed Meal, Fish Bone Meal, Langbeinite, Rock Phosphate, Humates and Kelp Meal

Acid Mix 4-3-6

A fertilizer blended specially for acid soil loving plants like rhododendrons, azaleas, hydrangeas, evergreen trees and shrubs, blueberries, raspberries and other plants that thrive in a low pH soil. To encourage lush flowers and fruit, apply Acid Mix in early spring for vegetative growth and again when blooms appear. Late fall applications promote healthy root growth and boost resistance to extreme winter temperatures.



- #17801 - 1 lb. Box
- #07806 - 5 lb. Box
- #01942 - 25 lb. Bag
- #01941 - 50 lb. Bag

Ingredients: Fish Bone Meal, Blood Meal, Feather Meal, Alfalfa Meal, Rock Phosphate, Langbeinite, Humates and Kelp Meal

All Purpose 4-6-2

A gentle, non-burning fertilizer that is perfect for vegetables, herbs, flowers and container plants. Our All Purpose Mix is also ideal for all types of transplants. Formulated with top quality organic ingredients and designed to deliver a steady supply of essential nutrients to your plants while enhancing soil fertility and microbial activity naturally.



- #07833 - 6 lb. Box
- #02100 - 25 lb. Bag
- *#02099 - 50 lb. Bag

Ingredients: Feather Meal, Meat and Bone Meal, Blood Meal, Langbeinite

Bio-Turf 8-3-5

Bio-Turf is an entirely natural granular lawn fertilizer designed to provide a slow, steady release of nutrients and encourage deep root development to help reduce watering requirements. Bio-Turf's Nitrogen rich formula boosts early season growth while its extra Potassium reduces seasonal stress due to temperature extremes and drought. Bio-Turf is also ideal for garden vegetables like corn, tomatoes and leafy greens.



- #17863 - 1 lb. Box
- #07863 - 5 lb. Box
- #01363 - 25 lb. Bag
- #01563 - 50 lb. Bag

Ingredients: Feather Meal, Fish Bone Meal, Alfalfa Meal, Langbeinite, Basalt, Potassium Sulfate, Zinc Sulfate, Humates and Kelp Meal

Citrus Mix 6-3-3

Designed to nourish citrus trees in home orchards and containers, our Citrus Mix is formulated with primary and secondary plant nutrients plus selected micronutrients that promote lush new growth, abundant green foliage, fragrant blossoms and bountiful fruit. It may also be used to feed other fruit trees, vines and ornamentals for equally enjoyable results.



- #07842 - 5 lb. Box
- #03502 - 25 lb. Bag
- #03499 - 50 lb. Bag

Ingredients: Fish Bone Meal, Fish Meal, Feather Meal, Sulfate of Potash, Alfalfa Meal, Humates and Kelp Meal

Bio-Fish 7-7-2

A nutrient rich fertilizer ideal for heavy feeders like corn, cole crops and tomatoes, Bio-Fish is loaded with the finest marine based ingredients to improve your soil while nourishing your outdoor plants. An excellent source of Nitrogen and Phosphorus, Bio-Fish can be used throughout the growing season to promote vigorous growth, beautiful blooms and plentiful fruit.



- #07828 - 5 lb. Box
- #01924 - 25 lb. Bag
- #01925 - 50 lb. Bag

Ingredients: Fish Bone Meal, Fish Meal, Alfalfa Meal, Crab Meal, Shrimp Meal, Langbeinite, Humates, Kelp Meal, Mycorrhizal Fungi and Beneficial Bacteria.

Bio-Live 5-4-2

A rich, organic fertilizer mix infused with a generous amount of beneficial bacteria and mycorrhizal fungi to stimulate rooting, vigor and optimal plant development. Bio-Live encourages rapid colonization of soil and soilless mixes and may be combined with other DTE fertilizers to further improve plant growth and yields.



- #07849 - 5 lb. Box
- #02549 - 25 lb. Bag
- #05249 - 50 lb. Bag

Ingredients: Feather Meal, Fish Bone Meal, Calcium Carbonate, Langbeinite, Potassium Sulfate, Alfalfa Meal, Humates and Kelp Meal

Fruit Tree 6-2-4

Specially formulated to encourage productive home orchards full of the delicious and nutritious tree fruits now popular in many backyard gardens. Fruit Tree fertilizer provides primary nutrients for plant growth plus added calcium for proper fruit development, so you can enjoy bountiful crops of home grown fruit from apples, pears & plums to mangoes, pomegranates & figs. Fruit Tree can be used on all varieties of fruiting canes, shrubs and trees.



- #17802 - 1 lb. Box
- #07820 - 5 lb. Box
- #32422 - 25 lb. Bag
- #03242 - 50 lb. Bag

Ingredients: Fish Bone Meal, Blood Meal, Langbeinite, Alfalfa Meal, Seabird Guano, Rock Phosphate, Humates and Kelp Meal

Rose & Flower Mix 4-8-4

A special fertilizer blend that provides ample nitrogen for vigorous growth, extra Phosphorus for beautiful blooms and Potassium and trace elements for healthy plant stock. Our Rose & Flower Mix supplies your favorite bulbs, annuals and perennials with the nutrients needed for a long, healthy season of sensational flowering.



Promotional Materials Available



Down To Earth™ Fertilizer Banner
#77881 - 30" H x 48" W
#77882 - 18" H x 30" W



Fertilizer Field Guide
#77888

Fertilizer Shelf Talkers

Free with purchase!



#GUIDE
Free with purchase!
Bundle of 50

Gardening Guide

Our Complete Organic Gardening Guide is FREE with your purchase of any Down To Earth fertilizer, and is packed with detailed information for your customers and staff. This booklet provides your customers with the knowledge they will need to help their gardens flourish using organic methods, and can help your staff answer questions about Down To Earth fertilizers and soil amendments.

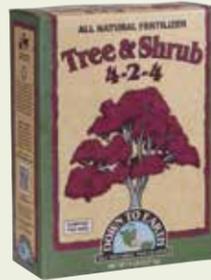


- #17836 - 1 lb. Box
- #07836 - 5 lb. Box
- #01325 - 25 lb. Bag
- *#01350 - 50 lb. Bag

Ingredients: Alfalfa Meal, Fish Bone Meal, Langbeinite, Oyster Shell, Basalt, Feather Meal, Humates, Kelp Meal and Endomycorrhizal Fungi

Starter Mix 3-3-3

Our starter and transplant formula is the perfect way to get your delicate young starts and new seedlings in the ground and ready to thrive. In addition to essential primary and secondary plant nutrients we've added a diverse mix of endomycorrhizal fungi to ensure successful planting, expansive root development and vigorous early growth.



- #07829 - 5 lb. Box
- #01334 - 25 lb. Bag

Ingredients: Fish Bone Meal, Soybean Meal, Langbeinite, Feather Meal, Rock Phosphate, Greensand, Humates, Kelp Meal and Mycorrhizal Fungi

Tree & Shrub 4-2-4

Formulated for transplanting bare root trees, ball and burlap shrubs, and container plants, our Tree & Shrub Mix has a generous amount of endo- and ectomycorrhizal fungi blended in to promote extensive root development and to help protect against a variety of plant stresses including drought and environmental extremes.



- #07821 - 5 lb. Box
- #03225 - 25 lb. Bag
- *#03250 - 50 lb. Bag

Ingredients: Soybean Meal, Neem Seed Meal, Alfalfa Meal, Rock Phosphate, Langbeinite, Greensand, Humates and Kelp Meal

Vegan Mix 3-2-2

The indispensable all purpose fertilizer blended specially for vegan gardeners. Free of any animal products or by-products, Vegan Mix is formulated with plant derived essential nutrients and natural mineral elements plus humic acids. Its slow release formula is designed to continually nourish your vegetables, flowers and herbs while stimulating and building soil health.



- #17854 - 1 lb. Box
- #07854 - 5 lb. Box
- #01254 - 25 lb. Bag
- #05254 - 50 lb. Bag

Ingredients: Fish Bone Meal, Alfalfa Meal, Feather Meal, Langbeinite, Basalt, Potassium Sulfate, Dolomite and Kelp Meal

Vegetable Garden 4-4-4

Full of powerful plant nutrition to help your garden grow! Vegetable Garden's all-purpose formulation provides a perfect start for your sprightly spring veggies, gives your summer tomatoes super-powers and is fantastic for growing your favorite fragrant herbs. A versatile mix for backyard gardens & hobby farms, Vegetable Garden's broad nutrient profile is ideal for use throughout the growing season.



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TOP SELLER
 #17805 - 0.5 lb. Box
 #07805 - 5 lb. Box
 #25682 - 25 lb. Bag

Alfalfa Meal 2.5-0.5-2.5
 An excellent soil conditioner, Alfalfa Meal is a rich source of trace elements and natural growth stimulants. Recommended for all flowering shrubs and especially roses, Alfalfa Meal accelerates growth and promotes larger, more plentiful blooms. It is also useful as a compost bio-activator due to its high organic matter content and ideal Carbon-to-Nitrogen ratio.



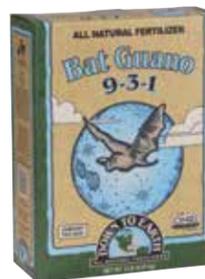
TOP SELLER
 #07860 - 5 lb. Box
 #07834 - 6 lb. Box
 #47040 - 50 lb. Bag

AZOMITE™ Granulated
 The "A to Z Of Minerals Including Trace Elements" is a mined volcanic mineral product that has been granulated for easy application. An excellent way to re-mineralize depleted garden soils, composts or potting mediums, AZOMITE is proven to increase crop yield, quality, plant growth.



TOP SELLER
 #17804 - 1 lb. Box
 #07851 - 5 lb. Box
 #07804 - 6 lb. Box
 #47140 - 50 lb. Bag

AZOMITE™ SR Powder
 Slow-Release grade of AZOMITE volcanic minerals with particle sizes ranging from 4 to 200 mesh. Ideal for blending with other fertilizers and amendments as a trace mineral resource to help meet plant nutritional needs. An economical way to fortify and re-mineralize soils, composts and potting mediums.



TOP SELLER
 #17886 - 0.25 lb. Box
 #07886 - 2 lb. Box
 #02786 - 10 lb. Bag
 #12786 - 25 lb. Bag

Bat Guano 9-3-1
 The undisputed champion of all natural fertilizer. This nitrogen-rich Bat Guano also provides essential phosphorus and potash for vigorous vegetative growth and prolific fruit and flower development. Bat Guano is highly effective mixed into soils, applied as a side dress or steeped to make a potent guano tea or foliar spray.



TOP SELLER
 #17807 - 0.5 lb. Box
 #07807 - 5 lb. Box
 #02756 - 20 lb. Bag
 #01959 - 50 lb. Bag

Blood Meal 12-0-0
 A source of high Nitrogen, our Blood Meal promotes rapid, green growth. A wonderful fertilizer for heavy feeders like corn, spinach, salad greens and garlic in the early spring. It also helps compost piles heat up and break down fast.



TOP SELLER
 #07858 - 5 lb. Box
 #02401 - 25 lb. Bag
 #01961 - 50 lb. Bag

Bone Meal 3-15-0
 A wonderful source of Phosphorus and Calcium for flowering plants, trees and ornamentals, Bone Meal is recognized as the ideal organic fertilizer when planting bulbs to promote strong root development and enhance early season growth.



TOP SELLER
 #07859 - 5 lb. Box
 #02931 - 20 lb. Bag
 #01948 - 50 lb. Bag

Cottonseed Meal 6-2-1
 We select only the finest feed grade Cottonseed Meal, which has little or no pesticide residue, and contains no animal by-products. Somewhat acidic in nature, Cottonseed Meal is excellent for plants that need a low pH and is perfect for flowering acid-loving shrubs, berries and trees.



TOP SELLER
 #07844 - 5 lb. Box
 #03922 - 20 lb. Bag
 #03940 - 40 lb. Bag

Crab Meal 4-3-0
 Crab Meal is a superb source of organic nutrients for vegetable gardens and flower beds and is wonderful for building soil tilth. Crab Meal enhances beneficial soil microorganism populations and also makes an incredible compost bio-activator.



TOP SELLER
 #07810 - 5 lb. Box
 #25681 - 20 lb. Bag
 #55681 - 50 lb. Bag

Feather Meal 12-0-0
 Feather Meal is a great source of slow release Nitrogen that is perfect for heavy feeders like corn, cole crops and leafy green vegetables. Incorporate into your soil before Spring plantings for best results.



TOP SELLER
 #17823 - 1 lb. Box
 #07826 - 5 lb. Box
 #FB2932 - 25 lb. Bag
 #FB6955 - 50 lb. Bag

Fish Bone Meal 3-16-0
 Fish Bone Meal is a marine based alternative to traditional steamed Bone Meal and is wonderful for all flowering plants, trees and shrubs. A great source of Phosphorus and Calcium, Fish Bone Meal also contains a small amount of Nitrogen and is an ideal fertilizer for new garden beds, perennials and bulbs.



TOP SELLER
 #07889 - 5 lb. Box
 #08625 - 20 lb. Bag
 #08655 - 50 lb. Bag

Fish Meal 8-6-0
 Fish Meal is an excellent source of Nitrogen and Phosphorus and is recommended for vegetable gardens, flower beds and all types of outdoor plants, trees and shrubs. Fish Meal enhances soil microbial life, promotes vigorous root development and provides an early season boost for all of your plants.



TOP SELLER
 #17827 - 1 lb. Box
 #07827 - 5 lb. Box
 #02815 - 25 lb. Bag
 #02850 - 50 lb. Bag

Granular Humic Acids
 A highly concentrated source of humic acids ideal for use on fields, turf and vegetable gardens. Derived from the ancient remains of decomposed organic plant materials, humic acids enhance nutrient uptake and stimulate soil microbial life. Naturally occurring, unaltered oxidized lignite containing 70% total humic, fulvic acids.



TOP SELLER
 #07882 - 5 lb. Box
 #07812 - 6 lb. Box
 #01950 - 25 lb. Bag
 #01951 - 50 lb. Bag

Greensand
 Greensand has been used as a soil amendment and conditioner since the early 1700s. Naturally occurring in marine sedimentary deposits, our Greensand is derived from the mineral glauconite, a rich source of potash and iron. Greensand also has unique physical properties that are claimed to help loosen compacted clay soils and improve the moisture holding capacity of sandy loams.



TOP SELLER
 #17813 - 0.5 lb. Box
 #07813 - 5 lb. Box
 #01966 - 20 lb. Bag
 #01963 - 50 lb. Bag

Kelp Meal 1-0.1-2
 Down To Earth Kelp Meal is pure *Ascophyllum nodosum* seaweed from the clean, cold waters of the North Atlantic Ocean. Hand-harvested, carefully dried and finely milled, our Kelp Meal is an excellent natural source of Potash and is ideal for early Spring or Fall application.



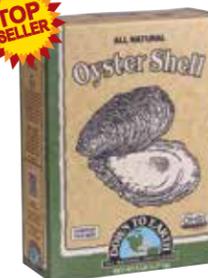
TOP SELLER
 #07852 - 5 lb. Box
 #02522 - 50 lb. Bag

Langbeinite 0-0-22
 A unique 3-in-1 combination of Potassium, Magnesium and Sulfur, Langbeinite is a naturally occurring source of these three vital plant nutrients. Potassium is essential for high quality fruit, Magnesium is required for the synthesis of chlorophyll and Sulfur is needed for enzyme activation.



TOP SELLER
 #07825 - 5 lb. Box
 #01312 - 20 lb. Bag
 #01311 - 40 lb. Bag

Neem Seed Meal 6-1-2
 Neem Seed Meal is produced during the extraction of oil from the seed of the Indian Neem tree (*Azadiracta indica*). It is an excellent way to strengthen root systems and balance nutrient levels in the soil. Neem Seed Meal can be mixed into soil or potting mediums, used as a top dress or steeped to make a potent foliar tea.



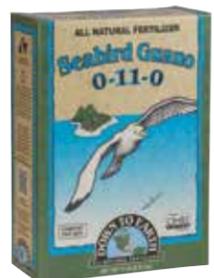
TOP SELLER
 #17814 - 1 lb. Box
 #07884 - 5 lb. Box
 #07814 - 6 lb. Box
 #04571 - 25 lb. Bag
 #04572 - 50 lb. Bag

Oyster Shell
 An all natural source of high quality Calcium that is ground into varying sizes to ensure an immediate and sustained release of this valuable nutrient. Calcium promotes strong root development, improves nutrient uptake and boosts plant immunity. Oyster Shell builds optimum tilth by improving the texture, aeration and water penetration of soils.



TOP SELLER
 #07815 - 5 lb. Box

Rock Phosphate 0-3-0
 Soft rock phosphate, or colloidal phosphate, is a natural, untreated source of long-lasting phosphate and soil-building calcium. Phosphate will remain available across a wide pH range. For best availability, soft rock phosphate should be mixed into soil or compost prior to planting.



TOP SELLER
 #07816 - 5 lb. Box
 #02539 - 20 lb. Bag
 #02725 - 40 lb. Bag

Seabird Guano 0-11-0
 Use our high phosphorous Seabird Guano to dramatically increase both the quantity and size of blooms throughout the flowering period for all indoor and outdoor plants. Greatly enhances beneficial bacterial activity in the soil.



TOP SELLER
 #07838 - 2 lb. Box
 #01933 - 15 lb. Bag

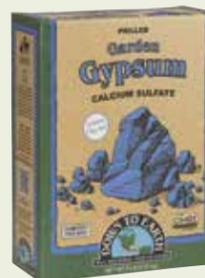
Shrimp Meal 6-6-0
 An excellent all purpose organic fertilizer derived from ground Pacific Northwest shrimp shells. Rich in Nitrogen, Phosphorus and Calcium, Shrimp Meal is wonderful for all types of garden vegetables, flowers, herbs and ornamentals, and also acts as an exceptional compost bio-activator.



TOP SELLER
 #078190G - 5 lb. Box
 #029470G - 20 lb. Bag
 #019470G - 40 lb. Bag

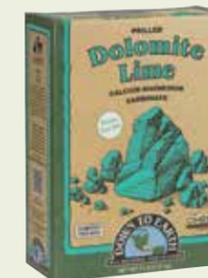
Soybean Meal 7-1-2
 Soybean Meal is an outstanding source of slow release Nitrogen for promoting vegetative growth and early plant development. Our Soybean Meal is derived from organically grown, GMO-free soybeans that are mechanically processed to preserve the highest plant nutrient value.

NEW! Garden Minerals • Prilled • Fast acting • Easy to apply



TOP SELLER
 #07890 - 5 lb. Box

Garden Gypsum
 Gypsum will improve the physical condition of landscape, lawn and garden soils while adding the essential nutrients calcium and sulfur. Commonly used to reduce soil compaction and increase drainage in heavy clay soils, gypsum is also used to help remediate and revitalize alkaline, sodic or saline soils.



TOP SELLER
 #07880 - 5 lb. Box

Dolomite Lime
 High quality, fast acting dolomite lime will sweeten your soil (raise the pH) to improve plant growth and maximize fertilizer performance. Ground into an ultra-fine powder then prilled into uniform granules for easy spreading. Allows for rapid reaction time once applied to garden soils and lawns. Supplies calcium and magnesium.



TOP SELLER
 #07870 - 5 lb. Box

Garden Lime
 High quality, fast acting lime will sweeten your soil (raise the pH) to improve plant growth and maximize fertilizer performance. Ground into an ultra-fine powder then prilled into uniform granules for easy spreading. Allows for rapid reaction time once applied to garden soils and lawns. Supplies calcium, essential for proper plant growth.



Down To Earth™ Mini Boxes

Our smaller size is great for small spaces and unique endeavors. With 14 varieties of single-ingredient and mixed-blend fertilizers, mini boxes are an economical and convenient option.



NEW! Ask for our Mini countertop display



#17888

- Contents not included
- 24 box display
- Free with purchase

NEW! Solution Grade Minerals

Check out our new line of high performance solution grade mineral powders that growers can apply with confidence. Designed for efficient delivery and immediate uptake, our solution grade powders can be used in reservoirs, fertigation, drip irrigation or spray applications.



Calcium 96

Ultrafine and highly reactive, Calcium 96 is a natural limestone powder that provides immediate availability of this valuable nutrient for plants and microflora. With a high neutralizing value, this solution grade powder can be applied at rates lower than typical Ag lime for fast soil pH changes. High quality calcium provides a myriad of benefits to plants, soils and soil biology. This 325 mesh powder can be used in drip irrigation or spray applications.

#19096 - 1 lb.



Langbeinite 0-0-21.5

Potassium (K), magnesium (Mg) and sulfur (S) are three of the essential nutrients that plants require to achieve optimum growth and reach their maximum potential. This balanced and highly available water-soluble 200 mesh sulfate powder can be used in reservoirs, fertigation, drip irrigation or spray applications.

#19021 - 1 lb.



AZOMITE 0-0-0.2

AZOMITE, the "A to Z Of Minerals Including Trace Elements," is a natural trace mineral product mined in central Utah. AZOMITE can improve plant and root system growth, crop yields, quality and flavors as well as re-mineralize nutrient depleted soils. This 450 mesh ultrafine powder can be used in drip irrigation or spray applications.

#19002 - 1 lb.



Gypsum

Calcium (Ca) and sulfur (S) are two of the essential nutrients that plants require to achieve optimum growth and reach their maximum potential. Gypsum offers many advantages for soil management practices in addition to being a valuable resource for plant fertility programs. This 325 mesh sulfate powder can be used in reservoirs, fertigation, drip irrigation or spray applications.

#19022 - 1 lb.



Potassium Sulfate 0-0-50

Potassium (K) and sulfur (S) are two of the essential nutrients that plants require to achieve optimum growth and reach their maximum potential. Nearly every major plant physiological function depends on one or both of these nutrients. This highly available water-soluble 200 mesh sulfate powder can be used in reservoirs, fertigation, drip irrigation or spray applications.

#19050 - 1 lb.



Fertilizer Blends - Mini Boxes		Weight	Item No	Case Qty
Acid Mix 4-3-6		1 lb	17803	12
All Purpose 4-6-2 OMRI		1 lb	17801	12
Citrus Mix 6-3-3 OMRI		1 lb	17863	12
Rose & Flower Mix 4-8-4		1 lb	17802	12
Starter Mix 3-3-3 w/ Myco OMRI		1 lb	17836	12
Vegetable Garden 4-4-4 OMRI		1 lb	17854	12
Single Ingredient - Mini Boxes		Weight	Item No	Case Qty
Alfalfa Meal 2.5-0.5-2.5 OMRI		.5 lb	17805	12
AZOMITE SR Powder 0-0-0.2 OMRI		1 lb	17804	12
Bat Guano 9-3-1 OMRI		.25 lb	17886	12
Blood Meal 12-0-0 OMRI		.5 lb	17807	12
Fish Bone Meal 3-16-0 OMRI		1 lb	17823	12
Kelp Meal 1-0.1-2 OMRI		.5 lb	17813	12
Granular Humic Acids OMRI		1 lb	17827	12
Oyster Shell OMRI		1 lb	17814	12

Soluble Fertilizers



AGmino 14-0-0

- Professional grade, water soluble, organic nitrogen fertilizer derived from non-GMO vegetable proteins. Does not contain any animal proteins!
- Ideal for supplementing plant nitrogen needs or correcting deficiencies in all types of plants. Blend with other soluble powders or liquids as needed
- Fast acting, user friendly and effective as a foliar spray or in soil applications. Chloride free and safe around plants, people and pets
- Pleasant, savory odor makes it great for use in greenhouses and other enclosed areas

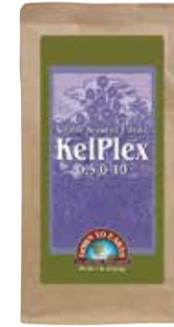
#14401 - 1 lb.
#14405 - 5 lb.
#14425 - 25 lb.



Fish Powder 12-1-1

- Premium quality solution grade high nitrogen fertilizer for promotion of rapid plant growth or correction of nitrogen deficiencies
- Enzymatically hydrolyzed and spray dried fish protein concentrate provides a valuable and plant-available source of organic nitrogen, amino acids and minerals
- More concentrated and economical than liquid fish fertilizers
- Combine with seaweed powder, biological inoculants or other soluble nutrients as part of a comprehensive fertility program

#12004 - 4 oz.
#12110 - 1 lb.
#12115 - 5 lb.
#12150 - 50 lb.

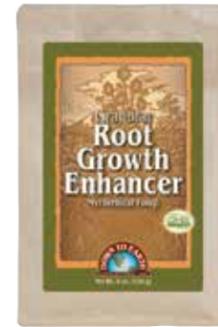


KelPlex 0.5-0-10

- Professional grade, water soluble, dehydrated seaweed extract that can be used in combination with other fertilizers and soil additives
- Stimulates root development, shoot growth and bud initiation to maximize plant growth
- Improves fruit set, harvest quality and yields in all types of plants
- Use throughout the growing season as a foliar or soil applied solution to combat plant stress

#51704 - 4 oz.
#51701 - 1 lb.
#51705 - 5 lb.
#51755 - 55 lb.

Down To Earth™ Biological Products



Granular Root Growth Enhancer

- A granular all purpose combination of 11 species of mycorrhizal fungi for inoculating a diverse selection of plants, trees and shrubs
- Easy to use granular composition for preparing garden soils, transplanting and inoculating soil mixes
- Increases root growth and development, improves nutrient and water uptake and aids in minimizing effects of plant stress

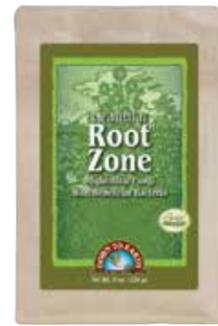
#36302 - 2 oz.
#36308 - 8 oz.
#36305 - 5 lb.
#36320 - 20 lb.



Soluble Root Growth Enhancer

- A soluble all purpose combination of 11 species of mycorrhizal fungi and humic acids that dissolves in water for soil applied, irrigation, fertigation and transplant applications (can pass 70 mesh screen)
- Ideal solution for established plants, containers, propagation trays, seeds, bare root, turf and landscape
- Increases root growth and development, improves nutrient and water uptake and aids in minimizing effects of plant stress

#36204 - 4 oz.
#36216 - 1 lb.
#36280 - 5 lb.
#36282 - 20 lb.



Ultra-Concentrated Granular Root Zone

- **NEW** professional grade and ultra-concentrated microbial inoculant with 16 species of mycorrhizal fungi, 2 species of *Trichoderma* and 10 species of bacteria
- **NOW** contains more than 3x the total microorganisms of our previous formulation and features highly effective mycorrhizal spores to encourage rapid germination and colonization of target plant roots
- Easy to use granular composition for preparing garden soils, transplanting and inoculating soil mixes
- Enhances root, shoot and plant development for increased vigor, growth and yields
- The most diverse and effective biological product available that is approved for use in organic crop production

#36102 - 2 oz.
#36108 - 8 oz.
#36150 - 5 lb.
#36120 - 20 lb.



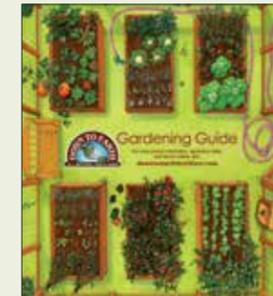
Ultra-Concentrated Soluble Root Zone

- **NEW** professional grade and ultra-concentrated microbial inoculant with 16 species of mycorrhizal fungi, 2 species of *Trichoderma* and 10 species of bacteria
- **NOW** contains more than 3x the total microorganisms of our previous formulation and features highly effective mycorrhizal spores to encourage rapid germination and colonization of target plant roots
- Easily dissolves in water for soil applied, irrigation, fertigation and transplant applications (can pass 70 mesh screen)
- Ideal solution for established plants, containers, propagation trays, seeds, bare root, turf and landscape
- Enhances root, shoot and plant development for increased vigor, growth and yields

#36604 - 4 oz.
#36616 - 1 lb.
#36650 - 5 lb.
#36620 - 20 lb.



NEW! Our Gardening Guide is back!



#GUIDE
 Free with purchase!
 Bundle of 50

Check out our Shelf Talkers



Free with purchase!

#77880



Get our handy Fertilizer Field Guide



#77888

Our Liquid Fertilizer Line is Bigger & Better

Liquid All Purpose 4-1-3

Designed to promote increased shoot, flower, fruit and root development in all types of plants. Ideal for use throughout the growing season in foliar and soil applied solutions, this easy to use concentrated liquid formula provides the primary nutrients needed for vigorous growth, abundant fruits and a plentiful harvest.

- #13413 - 1 qt.
- #23413 - 1 gal.
- #33413 - 2.5 gal.
- #50413 - 5 gal.

Nutrients derived from:
Fish Protein Hydrolysate,
Soy Protein Hydrolysate,
Lysine, Potassium Sulfate,
Kelp Extract (*Ascophyllum nodosum*).



Liquid Bloom 2-6-4

Designed to promote enhanced bud, flower, fruit and root development in all types of plants including flowers, fruits, herbs, ornamentals and vegetables. This easy to use concentrated liquid formula provides primary and secondary nutrients needed for beautiful blooms while sustaining overall plant growth.

- #13264 - 1 qt.
- #23264 - 1 gal.
- #33264 - 2.5 gal.
- #50264 - 5 gal.

Nutrients derived from:
Fish Protein Hydrolysate,
Bone Meal, Langbeinite,
Lysine, Molasses, Soy Protein Hydrolysate, Potassium Sulfate, Kelp Extract (*Ascophyllum nodosum*) and Phosphoric Acid (for pH stabilization).



Liquid Calcium 5.0%

Calcium is essential for regulation of nutrient uptake, formation and development of cell wall membranes and translocation of proteins and sugars throughout plant tissue. Calcium deficiency can result in poor root development, yellowing of new plant tissue and fruit and vegetable abnormalities.

- #13050 - 1 qt.
- #23050 - 1 gal.
- #33050 - 2.5 gal.
- #50050 - 5 gal.

Nutrients derived from:
Calcium Chloride



Liquid MicroNutrient 2-0-1

Our micronutrient blend provides five plant essential micronutrients (Boron, Copper, Iron, Manganese and Zinc) plus an additional boost of Nitrogen and Potassium in an easy to use concentrate. Formulated with unique organic compounds that allow the chelated nutrients to remain in plant available form until needed.

- #13222 - 1 qt.
- #23222 - 1 gal.
- #33222 - 2.5 gal.
- #50222 - 5 gal.

Nutrients derived from:
Sodium Nitrate, Potassium Sulfate, Sodium Borate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate and Zinc Sulfate.



NEW!

Liquid Fish & Kelp 2-4-1

An all-purpose natural-based liquid fertilizer made from pure hydrolyzed fish protein and a concentrated extract of cold water *Ascophyllum nodosum* seaweed. It is ideal for enhancing plant development and promoting longer growing periods for all garden vegetables, herbs, fruits, vines and ornamentals. Liquid Fish & Kelp provides three plant macronutrients and stimulates soil biological activity.

- #13241 - 1 qt.
- #23241 - 1 gal.
- #33241 - 2.5 gal.

Nutrients derived from:
Fish Protein Hydrolysate,
Kelp Extract (*Ascophyllum nodosum*), Potassium Sulfate and Sodium Nitrate.



Liquid Bone Meal 0-12-0

A readily available source of Phosphorus and Calcium, our Liquid Bone Meal is a convenient liquid concentrate that encourages increased flower, fruit, and seed production. Derived from micronized and stabilized bone meal, it contains slow and fast reacting forms of phosphorus.

- #23012 - 1 gal.
- #33012 - 2.5 gal.
- #55012 - 5 gal.

Nutrients derived from:
Bone Meal and Phosphoric Acid (for pH stabilization)



Down To Earth Distributors, Inc.

P.O. Box 1419 • Eugene OR 97440

800-234-5932 downtoearthfertilizer.com