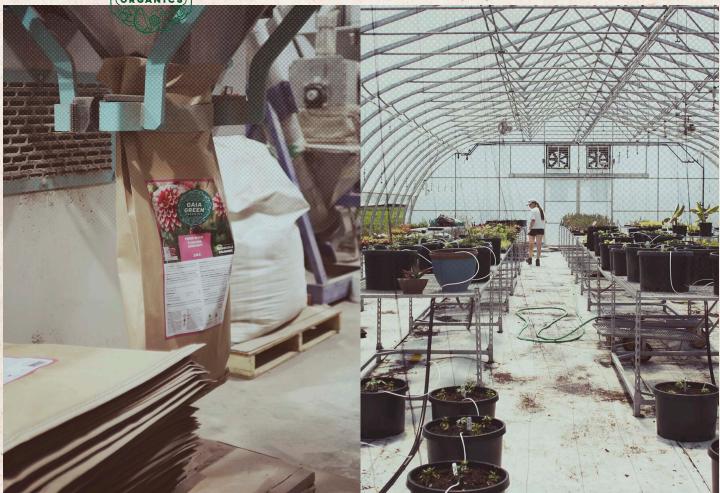


- HIGH PERFORMANCE ORGANIC AND REGENERATIVE NUTRIENT SOLUTIONS -

THREE DECADES AND growing





GAIA GREEN ORGANICS COMMERCIAL SOLUTIONS.

THE CUSTOMERS WE SERVE.





MARKET FARMERS

As farmers when you invest in your soil, you are ensuring better crops year after year. At Gaia Green we understand that every decision you make just has to make good economic sense. Gaia Green has one of the largest selections of attested organic soil nutrients for balancing your soil fertility and to meet your specific needs. From seed to harvest, in the greenhouse, high tunnel and field, Gaia Green products are designed to support your specific crop needs and production regime. Timely applications of our attested products support the life in your soil, ultimately improving nutrient density within the plant and in the fruit.

FIELD CROPS

Whether you are producing crops to feed livestock or humans, there is no greater opportunity to mitigate climate change than through regenerative agriculture, while at the same time ensuring your bottom line is as healthy as the crops you harvest. Regenerative agriculture practices like building soil organic matter can sequester vast amounts of carbon and is a long-term investment on any farm to ensure healthy harvests year after year. Our products work together to support beneficial microbe populations, while simultaneously providing the crop its essential nutrients to produce the harvest you need.

MUNICIPAL LANDSCAPES, BOULEVARDS, AND GREENSPACES

Urban populations are challenging their municipal governments to adopt environmentally conscious landscape management practices. Granular fertilizers like Gaia Green All Purpose 4-4-4 provides slow release and easily applied nutrients for parks, boulevards, and even hanging baskets.

CANNABIS AND HEMP GROWERS

Cannabis is still a relatively 'wild' plant, making strong relationships with microbial populations in the soil. Using the carbohydrates made through photosynthesis, the cannabis plant will exude these sugars through its roots to help choose which microbes it needs to help create specific secondary metabolites such as cannabinoids and terpenes. Ensuring your soil has a robust and diverse population of beneficial bacteria and fungi will not only deliver you exceptional yields, but provide the taste and aroma your customers are looking for. Gaia Green All Purpose 4-4-4 and Power Bloom 2-8-4, along with Synergy are the preferred solutions to bolster your soil with life. Primal Earth by Gaia Green is designed specifically for cannabis, for starting and for using in indoor and outdoor container production throughout the growing cycle.







GREENHOUSE AND NURSERIES

It all starts with a great potting mix. Gaia Green All Purpose 4-4-4, Glacial Rock Dust, along with Synergy, will activate your custom media. Also, Gaia Green's Living Soil is a complex pre-mixed media with everything you need to start strong plants. Whether you're growing food or ornamentals, Granulated All Purpose 4-4-4 & Power Bloom 2-8-4 applied as a slow release top-dress have the right ingredients to optimize yields, while providing your plants what they need.

SPORTS FIELDS AND GOLF COURSES

From your backyard, to the soccer field turf maintenance is all about keeping your grass healthy. Too much fertility and your turf is prone to diseases and grubs; too little and it just doesn't look inviting. Managing turf with the right type of nitrogen is critical, but making sure adequate calcium, potassium and silica are available will help strengthen any grass stand. Gaia Green Granulated Turf is best suited to providing the nutrients that will keep your turf in the best shape possible.

ORCHARDS

Timely nutrition is critical from blossoms to fruit fill. Poor nutrition at any stage will not only affects this year's crop but next year's as well. Our products can help size-up your fruit while creating fewer grade outs. Healthy soils through good nutrition and good soil biology not only supports your trees and other perennial crops, but allows them to best express their unique flavours, textures & colours.

VINEYARDS

The concept of terroir is often associated with the mineral components of the soil, however its biology is too often neglected. Beyond climate, the interrelationship of soil microbiology together with the elemental properties of soil is what drives the flavour of wines. As grape growers, your goal is to ensure the vines have just the right balance of nutrients to produce the desired Brix, while too much vigor can lead to more shoots and poor clusters. Gaia Green Organics can provide mineral diversity to improve nutrient conditions that support cluster development and increase Brix.

COMMUNITY AND SCHOOL GARDENS

Food security for our communities is needed now more than ever. Protecting our young people with nutrient dense foods will boost their immunity. Knowing how food is produced, combined with the skill of being able to grow your own, is ideal. From Worm Castings to potting soils, Gaia Green products don't contain chemicals or additives, so you have peace of mind when growing high quality food.

SILVICULTURE

The perennial nature of trees & shrubs make for distinct ecosystems. The unique characteristics require a more diverse microbial population, and therefore a more diverse source of nutrients. Gaia Green All Purpose 4-4-4 is a one-two punch that can deliver what the trees need, when they need it.

GROW MEDIA PRODUCERS

Home gardens, lawns, greenhouses are just a few of the customers for soil companies. Custom mixing soil for a vast array of sectors can become rather specialized. Gaia Green has a comprehensive list of natural and organic attested ingredients to create the perfect designer-soil.



INDUSTRY LEADERS IN ORGANIC NUTRIENT AND SOIL MANAGEMENT.

Gaia Green Organics meet the growing needs and challenges of today's changing environment. Our line of products have earned the trust of growers across the spectrum of horticultural disciplines - making Gaia Green an industry pioneer in supporting organic soil and fertility management.

From research and development to hands-on crop experience, our team of professionals has the background to support your specific requirements. With decades of collective expertise in multiple disciplines, we are equipped to provide you with quality service and attested organic nutrients.

We are invested in our client's success, starting with an adherence to a high standard of ethics when sourcing quality ingredients for all of our products. Our strict manufacturing standards are complemented by Lean Manufacturing Principles which helps our team strive for continuous improvement.

As a collaborative team of scientists, agronomists and growers, we take client trust and our responsibility to organic crop production very seriously. Our team is available to troubleshoot and answer your questions at any time to ensure your success and profitability. Our goal is to cultivate mutually beneficial, long-term relationships based on trust and dependable service.



PERFORMANCE FOCUSED ORGANIC NUTRIENTS.

Gaia Green Organics is dedicated to ensuring optimal yields and performance through feeding the soil with quality organic amendments. We support and encourage the use of organic products in our urban and rural communities. The Gaia Green commitment to social and environmental responsibility has driven us to provide our customers with high-performance products for over three decades. We inventory a large selection of organic fertilizers to meet the specific nutrient requirements of our diverse customer base. Our products go beyond N-P-K technology, and are designed to support biological activity, enhance natural biological processes and complete the mineral complex in the soil. This approach advances the soil's ability to cycle nutrients naturally and increase plant vitality to an optimum level.

Suitable for agricultural and horticultural applications, cannabis production, greenhouses, and landscapes.



Sometimes soil conditions mean that stock formulas do not give the precise nutrition that soil tests help to identify. Gaia Green Organics is proud to offer a full range of custom solutions, along with full agronomic support when required. All of our blends are produced in an inspected facility to ensure the highest standards and compliance during mixing and packaging.

Gaia Green is committed to solutions that deliver performancebased results. Our professional team has decades of experience providing solutions across the spectrum of horticultural disciplines.

Clients can choose from a large selection of organic inputs that have been sourced for nutrient profile and quality. Our experienced team will interpret your soil analyses and create a site specific formulation when required.









GAIA GREEN ORGANICS COMMERCIAL PRODUCT LINE-UP

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- Page 7 ROCK PHOSPHATE
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ALL PURPOSE

- The preferred choice of organic farmers seeking a simple solution for all their fertilizer needs.
- All purpose fertilizer for a wide range of crops.
- All Purpose embodies the Gaia Green ethos of holistically improving soil quality to support resilient crop growth.
- Easy-to-use and long-lasting, this formulation combines ingredients with variable nutrient release rates for feeding plants all season long.
- Available in granulated and non-granulated.

COMPOSITION

Total Nitrogen (N)	4.0%
1.0% Water Soluble Nitrogen (N]
3.0% Water Insoluble Nitrogen (N)
Available Phosphoric Acid (P2O5)	. 4.0%
Soluble Potash (K20)	4.0%
Calcium (Ca)	7.0%
Sulphur (S)	. 2.0%

INGREDIENTS

Feather meal, alfalfa meal, bone meal, blood meal, fishbone meal, glacial rock dust, natural rock phosphate, mineralized phosphate, potassium sulphate, insect frass, basalt rock dust, humic acid, kelp meal, greensand, gypsum, oyster shell flour.

SIZES AVAILABLE

20kg - SKU 786620900 1MT tote - SKU 786620328



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA
APPROUVÉ POUR L'AGRICULTURE BIOLOGIQUE PAR ECOCERT CANADA

POWER BLOOM

- This complex, multi-ingredient blend contains high phosphorus and potassium levels suitable for a wide range of flowering and fruiting crops.
- Embodies the Gaia Green ethos of improving soil quality to support resilient plant growth and abundant, long lasting blooms.
- Easy-to-use and long-lasting, this formulation combines ingredients with variable nutrient release rates to support high-yields.
- Available in granulated and non-granulated.

COMPOSITION

Total Nitrogen (N)	2.0%
0.5% Water Soluble Nitrog	
1.5% Water Insoluble Nitro	ogen (N)
Available Phosphoric Acid (P2O5)	8.0%
Soluble Potash (K20)	
Calcium (Ca)	
Sulphur (S)	

INGREDIENTS

Bone meal, mineralized phosphate, fishbone meal, rock phosphate, mined potassium sulphate, insect frass, blood meal, glacial rock dust, feather meal, basalt rock dust, kelp meal, humic acid, gypsum, greensand.

SIZES AVAILABLE 20kg - SKU 786620908 1MT tote - SKU 786620329



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA APPROLIVÉ POUR L'AGRICULTURE RIQUOGIQUE PAR ECOCERT CANADA





GLACIAL ROCK DUST

- Finely ground rock dust from glacial moraine helps to re-mineralize soil.
- An excellent source of magnesium, iron, manganese and trace elements.
- Helps improve soil structure, moisture retention, drainage and cation exchange capacity.
- Provides essential plant minerals that enhances vitality.
- Enriches compost with valuable trace elements.

COMPOSITION

Magnesium (Mg)	0.9%
Iron (Fe) (actual)	
Manganese (Mn) (actual)	

INGREDIENTS

Glacial moraine.

SIZES AVAILABLE

22.68kg - SKU 786620150 1MT tote - SKU 786620338

ROCK PHOSPHATE

- A natural mined mineral finely ground to improve nutrient availability.
- An excellent source of slow-release phosphorus to improve long-term soil fertility.
- Available in both powder and pelleted forms.

COMPOSITION

Available Phosphoric Acid (P2O5) 5.0%
Total Phosphoric Acid 20.0%
Calcium (Ca)

INGREDIENTS

Natural rock phosphate.

SIZES AVAILABLE

20kg - SKU 786620180 1MT tote - SKU 786620340



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA APPROUVÉ POUR L'AGRICULTURE BIOLOGIQUE PAR ECOCERT CANADA



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA APPROUVÉ POUR L'AGRICULTURE BIOLOGIQUE PAR ECOCERT CANADA



MINERALIZED PHOSPHATE

- A high phosphorus organic fertilizer with good plant availability.
- Known since ancient times to be a beneficial natural fertilizer.
- Suitable for increasing yield and quality of all flowering and fruiting crops.

COMPOSITION

Available Phosphoric Acid (P2O5) 9.	0%
Total Phosphoric Acid 10.0%	
Calcium (Ca) 10	0%

INGREDIENTS

Mineralized phosphate.

SIZES AVAILABLE

20kg - SKU 786620185



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA



SUPERFLY INSECT FRASS

- An excellent fertilizer derived from the frass of black soldier fly larvae.
- A renewable resource produced from pre-consumer food waste fed to soldier fly larvae.
- · Easy to handle and apply.

COMPOSITION

Total Nitrogen (N)	2.0%
0.7% Water Soluble Nitrog	
1.3% Water Insoluble Nitro	ogen (N)
Available Phosphoric Acid (P2O5)	1.0%
Soluble Potash (K ₂ 0)	

INGREDIENTS

Insect frass.

SIZES AVAILABLE

17kg - SKU 786620979 700kg tote - SKU 786620336







GRANULATED BONE MEAL

• An excellent source of slow release phosphorus and calcium.

COMPOSITION

Available Phosphoric Acid (P2O5)	14.0%
Calcium (Ca)	26.0%
100 Tyler Mesh Sieve (minimum)	40.0%

INGREDIENTS

Bone meal.

SIZES AVAILABLE

20kg - SKU 786620060 1MT tote - SKU 786620325



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA APPROUVÉ POUR L'AGRICULTURE BIOLOGIQUE PAR ECOCERT CANADA

BLOOD MEAL

- High nitrogen fertilizer for supporting vigorous crop growth.
- Slow release nutrients, resulting in fewer applications required.
- Gentle on soil and soil biology.

COMPOSITION

Total Nitrogen (N)14.0%

INGREDIENTS

Blood Meal.

SIZES AVAILABLE

20kg - SKU 786620050 1MT tote - SKU 786620323



APPROVED FOR ORGANIC AGRICULTURE BY ECOCERT CANADA APPROUVÉ POUR L'AGRICULTURE BIOLOGIQUE PAR ECOCERT CANADA





ALFALFA MEAL

- A great source of nitrogen and potassium.
- Readily decomposes to release nutrients without risk of burning.
- An excellent compost activator.
- Beyond nitrogen and potassium, Alfalfa contains compounds known to benefit plant growth.

COMPOSITION

Total Nitrogen (N)	3.0%
Soluble Potash (K20)	2.0%

INGREDIENTS

Alfalfa meal.

SIZES AVAILABLE

20kg - SKU 786620040 1MT tote - SKU 786620333



FEATHER MEAL

- Easy-to-use non-synthetic nitrogen fertilizer.
- An excellent source of slow-release nitrogen well suited.

to plants requiring a steady, long lasting supply.

- Finely ground to improve nutrient release.
- Supports vegetative growth without the negative effects of more soluble nitrogen forms.

COMPOSITION

INGREDIENTS

Hydrolysed Feather Meal.

SIZES AVAILABLE

20kg - SKU 786620070 1MT tote - SKU 786620334







KELP MEAL

- Long lasting non-synthetic fertilizer and soil amendment that has been used long before the advent of modern agriculture.
- Helps improve soil structure and nutrient holding capacity.
- Provides benefits for years after the initial application.

COMPOSITION

Total Nitrogen (N)	1.0%
Soluble Potash (K20)	2.0%

INGREDIENTS

North Atlantic Kelp (Ascophyllum nodosum).

SIZES AVAILABLE

20kg - SKU 786620093



FISHBONE MEAL

- An excellent alternative to traditional bone meal.
- Easy-to-use, slow-release source of nitrogen, phosphorus and calcium.
- High phosphorus aids root development, flowering and fruiting.
- High calcium helps improve new shoot development and plant structure.

COMPOSITION

Total Nitrogen (N)	6.0%
Available Phosphoric Acid (P2O5)	16.0%
Calcium (Ca)	

INGREDIENTS

Fishbone Meal.

SIZES AVAILABLE 20kg - SKU 786620080

1MT tote - SKU 786620335





DIATOMACEOUS EARTH

- Improves nutrient and water holding capacity.
- Improves soil structure and porosity for better drainage and air circulation.
- For use as a soil amendment.

INGREDIENTS

Diatomaceous earth.

SIZES AVAILABLE 20kg - SKU 786620190





SOLUBLE SEAWEED EXTRACT

- Soluble powder with high nutrient availability.
- High in soluble potassium.
- Improves nutrient conditions that enhance soil biology, and benefits plants at all stages of growth.
- Excellent as a foliar spray.

COMPOSITION

Soluble Potash (K20) 17.0%

INGREDIENTS

North Atlantic kelp (Ascophyllum nodosum).

SIZES AVAILABLE 20kg - SKU 786620210







LIVING SOIL

- A premium potting mix pre-charged with select Gaia Green fertilizers.
- High porosity and moisture retention for an optimal root environment.
- Biologically active to ensure high nutrient availability.

COMPOSITION

Total Nitrogen (N)	1.0%
Magnesium (Mg) (actual)	
Iron (Fe) (actual)	0.3%

INGREDIENTS

Glacial rock dust, dolomite, feather meal, alfalfa meal, bone meal, rock phosphate, blood meal, fishbone meal, mineralized phosphate, insect frass, mined potassium sulphate, basalt rock dust, humic acid, gypsum, kelp meal, oyster shell flour, greensand.

SOIL AMENDING INGREDIENTS

Peat moss, perlite, coconut coir, fir bark, composted porcine litter, African night crawler worm castings.

SIZES AVAILABLE

30L - SKU 786620320

PRIMAL EARTH

· For healthy, vibrant, high yielding organic plants.

COMPOSITION

Total Nitrogen (N)	0.40%
Available Phosphoric Acid (P2O5)	
Soluble Potash (K ₂ 0)	0.20%

INGREDIENTS

Bulk Ingredients: African Night Crawler Worm Castings, Coconut Coir, Compost, Fir Bark, Peat Moss and Perlite

Nutrient Ingredients: Alfalfa Meal, Azomite, Basalt Rock Dust, Bio Char, Blood Meal, Bone Meal, Feather Meal, Fishbone Meal, Fossilized Carbon Complex, Glacial Rock Dust, Greensand, Gypsum, Insect Frass, Kelp Meal, Limestone Flour, Mined Potassium Sulfate, Mineralized Phosphate, Oyster Shell Flour and Rock Phosphate.

SIZES AVAILABLE 40L - SKU 78662U114







WORM CASTINGS

- A premium vermicompost produced with African nightcrawlers fed a diet of peat moss and organic grains.
- Loaded with beneficial microorganisms to enhance nutrient availability and improve soil quality.
- High organic matter content improves soil nutrient and water holding capacity.
- Improves soil structure, which enhances aeration and drainage properties.

COMPOSITION

Total Nitrogen (N)	2.0%
Sulfur (S)	0.14%

INGREDIENTS

Earthworm castings.

SIZES AVAILABLE

30L - SKU 786620330 2 yd tote - SKU 786620331

GRANULATED ALL PURPOSE

- The preferred choice of organic farmers seeking a simple solution for all their fertilizer needs.
- All purpose fertilizer for a wide range of crops.
- All Purpose embodies the Gaia Green ethos of holistically improving soil quality to support resilient crop growth.
- Easy-to-use and long-lasting, this formulation combines ingredients with variable nutrient release rates for feeding plants all season long.
- Available in granulated and non-granulated.

COMPOSITION

Total Nitrogen (N)	4.0%
1.0% Water Soluble Nitrogen	(N)
3.0% Water Insoluble Nitroge	en (N)
Available Phosphoric Acid (P2O5)	4.0%
Soluble Potash (K20)	4.0%
Calcium (Ca)	
Sulphur (S)	2.0%

INGREDIENTS

Feather meal, alfalfa meal, bone meal, blood meal, fishbone meal, glacial rock dust, natural rock phosphate, mineralized phosphate, potassium sulphate, insect frass, basalt rock dust, humic acid, kelp meal, greensand, gypsum, oyster shell flour.

SIZES AVAILABLE 20kg - SKU 786620927 1MT tote - SKU 786620326







GRANULATED POWER BLOOM

- This complex, multi-ingredient blend contains high phosphorus and potassium levels suitable for a wide range of flowering and fruiting crops.
- Embodies the Gaia Green ethos of improving soil quality to support resilient plant growth and abundant, long lasting blooms.
- Easy-to-use and long-lasting, this formulation combines ingredients with variable nutrient release rates to support high-yields.
- Available in granulated and non-granulated.

COMPOSITION

Total Nitrogen (N)	
0.5% Water S	oluble Nitrogen (N)
1.5% Water Ir	soluble Nitrogen (N)
Available Phosphoric	Acid (P205) 8.0%
	4.0%
Calcium (Ca)	12.0%
Sulphur (S)	2.0%

INGREDIENTS

Bone meal, mineralized phosphate, fishbone meal, rock phosphate, mined potassium sulphate, insect frass, blood meal, glacial rock dust, feather meal, basalt rock dust, kelp meal, humic acid, gypsum, greensand.

SIZES AVAILABLE

20kg - SKU 786620949 1MT tote - SKU 786620342





GRANULATED TURF

- An excellent fertilizer is the solution to for all your lawn and turf maintenance needs.
- Provides the necessary nitrogen and iron required to cultivate a vibrant lawn and promote strong turf through the steady release of essential plant nutrients.
- This blend of choice Gaia Green ingredients supplies key nutrients for keeping lawns lush and green.
- Granulated Turf 8-2-3 is easy to spread and apply, making it a great choice for lawn and turf maintenance.

COMPOSITION

Total Nitrogen (N)	. 8.0%
Available Phosphoric Acid (P2O5)	
Soluble Potash (K20)	. 3.0%
Magnesium (Mg)	. 0.5%
Sulphur (S)	. 2.0%
Iron (Fe) (actual)	. 1.0%

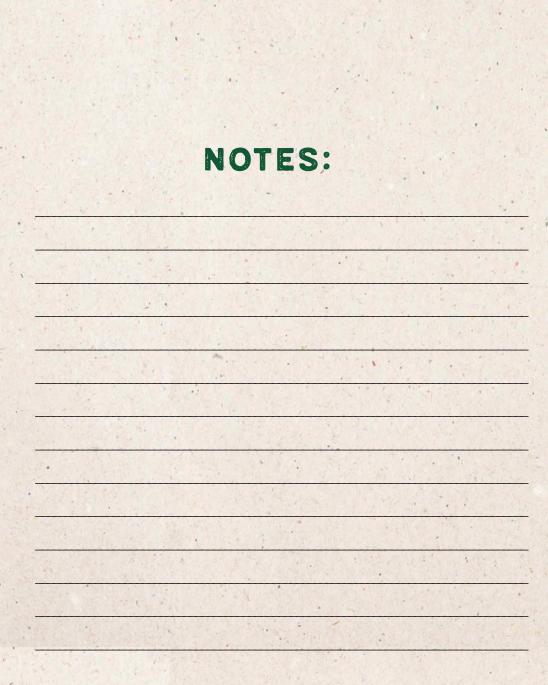
INGREDIENTS

Feather meal, Bone meal, Glacial rock dust, Potassium sulphate, Magnesium sulphate, Ferrous sulphate, Fossilized carbon.

SIZES AVAILABLE

20kg - SKU 786620948 1MT tote - SKU 786620343





HIGH QUALITY organic FERTILIZERS THAT PRODUCE AMAZING RESULTS











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