

the environmental factor™
MC



THE ENVIRONMENTAL FACTOR INC.

WE FOCUS ON:

- ✓ Lawn, Garden, Home
- ✓ Commercial
- ✓ Agriculture
- ✓ Hydroponics



Order Now



+1-905-686-9909

orders@environmentalfactor.com

Soil Amendments

New



GENUS MC8™

Soil Amending Microbial Complex

GENUS MC8™

Genus MC8 is a water-dispersible biofertilizer powder containing a unique mixture of different plant Growth-promoting rhizo-fungi and bacteria

- A unique **mix of 8 different plant growth Rhizo-fungi and Rhizobacteria.**
- A blend of bio-stimulants and chelated micronutrients.
- A **water-dispersible biofertilizer.**
- Proven increased germination percentage
- Increased plant height, and vigor.
- Higher leaf count, number of flowers, and pod count.
- Increased Vegetative growth and Fruit Yield.
- Use as a soil drench, transplant treatment, in-furrow spray, bare root treatment, and foliar application.

Parameter	MC dose	% Increase Compared to Control
Vegetative Growth	Single	28
	Double	38
Fruit Yield	Single	54
	Double	67



Product

Code

Units/cs

UPC

Genus MC8
150g (5.3 oz)

6000000

6

628693 79510 4

Soil Amendments

New



Grow More Using Less



MontanaGrow

MontanaGrow is mined from a rare deposit of silicon rich, noncrystalline volcanic ash formed by an ancient pyroclastic flow over 30 million years ago.

- OMRI Certified.
- Mined from rare deposits of silicon-rich, noncrystalline volcanic ash.
- Revitalizes Soil Texture.
- 76% Amorphous Silica.
- 5% available Potassium.
- Improved soil texture.
- Increased moisture holding capacity.
- Moderate pH acts as a buffer allowing regular application.
- Food tolerance, Nutrient balance, disease resistance.
- Reduced nitrogen volatility, and increased UV tolerance



Product	Code	Units/cs	UPC
MontanaGrow - Natural	6200000	6	868805 00031 7
MontanaGrow - Granule	6200010	6	865720 00041 5

Soil Amendments

CropSil®

Patented formulation of bio-available mono-silicic acid $\text{Si}(\text{OH})_4$



CropSil Liquid Silicon (PAS)

- CropSil® is a silicon-based plant nutrient in a Monosilicic Acid form that acts as a bioregulator in the dynamics of plant cell growth, metabolism, and enzyme production.
- Silicon is a recognized beneficial substance that can improve plants' physical barriers, transpiration, disease and pest management, uptake and translocation of plant essential nutrients.
- Kick start your plants health with only a couple of drops of this product.
- Dilute the solution in a spray bottle and spray it on your plants leaves to see a healthier plant in a few weeks.
- CropSil® works as a transport agent bringing nutrients from the root zone to the rest of the plant.
- CropSil® also increases uptake of available CO_2 and H_2O enhancing the metabolism of plant nutrients.



Stronger Plants

CropSil® will strengthen the plant's cell walls.



Better Hydration

Improved root system leads to better water management.



More Sunlight

Increases concentration of chlorophyll in leaf tissue.

Product	Code	Units/cs	UPC
CropSil 250 mL	4946390	8	627843 77502 7
CropSil 70 ml	4946400	15	627843 77501 0

Soil Amendments



With Sponaelei

Without Sponaelei



Spongelei Water Crystals

Ideal for all plantings, indoor and outdoor: containers, baskets, trees, shrubs, vegetables, flower beds and turf.

- Reduces water stress in plants and helps protect them in times of hot weather or drought
- Ideal for indoor and outdoor plants
- Helps prevent over and under-watering
- Mix with soil to reduce the amount of watering needed
- Crystals swell to absorb water
- Environmentally Friendly, biodegrades into potassium, CO₂ and water

Product	Code	Units/cs	UPC
3 oz.	4005510	12	817504 00551 2
8 oz.	4005520	12	817504 00552 9
1 lb.	4005530	6	817504 00553 6
1.5 lb.	4005536	6	817504 00554 3
Display Unit	4005542	1	817504 00555 0

Display Unit Consists of: 24 units - 3 oz. | 12 units - 8 oz. | 6 units - 1 lb.

Hydroponics

New

Prime Superior



Prime Superior

- “Bodyguard” against insects and diseases.
- Honey-based Inoculation Product.
- Optimized for Cannabis.
- Increased cannabinoids, and terpenes.
- The best bioinoculant for your plants and plant mediums.
- Resilient to flooding; increased drought tolerance.
- Beauveria bassiana symbiosis
- Higher photosynthesis rate, more nutrient uptake, more biochemicals.
- Outcompetes weeds, toxin levels with better Root mass.
- OMRI Certified (Made in USA).
- “Symbiosis in a bottle”

Product	Code	Units/cs	UPC
Prime Superior Clone	6100030	12	860007 39051 7
Prime Superior Seed Inoculant	6100020	12	860007 39050 0
Prime Superior Drench Spray	6100010	6	195893 50584 5
Prime Superior Concentrate	6100000	1	860007 39053 1

Outdoor Turf & Garden Pests



NemaKnights Non-refrigerated Nematodes

- "Ready to Use " Just flip n' shake where you want to treat!
- Ant Nests, Containers & Baskets
- Spot Treat Lawns, Flower Gardens
- Vegetable Gardens, Around Trees & Shrubs

Shakeables Benefits

- Granular formulation, Slow release, Easy no mix formula
- Apply by shaking in small areas, For up to 1000 sq.ft.

Learn More
About
NemaKnights
Nematodes



Product	Code	Units/cs	UPC
Biological Insect Control	4004400	12	817504 00440 9
Biological Gnat Control	4004420	12	817504 00442 3
Biological Ant Attack	4004440	12	817504 00444 7
Display Unit	4004460	1	817504 00460 7

Display Unit Consists of: 24 units - Insect Control | 12 units - Gnat Control | 12 units - Ant Control

Outdoor Turf & Garden Pests

100% Organic



Please Inquire
For Commercial
Quantity Pricing



Indoor Container Pests Pot Popper

No refrigeration required

- Introducing Pot Poppers insect control
- Patented biodegradable pouch
- Just pop, drop and water in, to treat for fungus gnats, root aphids & more
- Infused with nematodes that will remain in your plants soil until insect larvae has been controlled.
- More advantageous for potted plants, gardens and commercial scale operations
- Proven to increase plant root and shoot yield while also controlling pest populations



Learn More About
Pot Popper



Product	Code	Units/cs	UPC
Pot Popper Display	4004220	12	817504 00422 5
40 Pack	4004322	1	817504 00432 4
50 Pack	7000500	1	817504 00500 0

Outdoor Turf & Garden Pests



Nemaglobe Non-refrigerated Nematodes

- Complete line of natural pest control for grubs, fleas & ants.
- Grub Busters is the immediate solution for Japanese Beetle and Chafer grubs.
- Ideal for easy pest control in turf, flower, and vegetable gardens.



Learn More About
Nemaglobe Nematodes



Sprayables Benefits

- Gel formula
- Apply by inserting teabag into sprayer
- For larger applications areas, up to 3,000 sq.ft.
- Fast release
- No refrigeration required

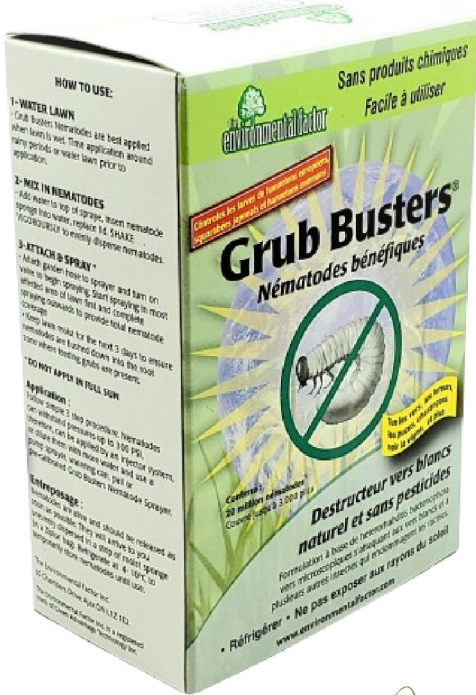


Learn More About
Nematode Sprayer



Product	Code	Units/cs	UPC
Grub Busters	4003000	12	817504 00301 3
Ant Attack	4003210	12	817504 00321 1
Flea & Chinch Busters	4003190	12	817504 00320 4
Nematode Sprayer	4003520	6	817504 00400 3

Outdoor Turf & Garden Pests



Grub Busters Beneficial Nematodes (Wet on a sponge)

- The unique grub buster nematodes on a sponge.
- Each contains the toughest nematodes on the planet which kill soil pests such as grubs, flea larvae, weevils, cutworms, and more.
- This formulation contains pure nematodes which are applied using a sprayer or watering can.
- More advantageous for a broad surface application
- Keep refrigerated.



Traditional Fungus Gnat Control

- Our traditional fungus gnat control formula.
- Works on a variety of fly larvae Contains 2 applications of beneficial nematodes
- This traditional formulation contains pure nematodes which are applied using a sprayer or watering can.
- More advantageous for a broad surface application
- No refrigeration required



Product	Code	Units/cs	UPC
Fungus Gnat Control	4003220	12	817504 00322 8
Grub Busters Beneficial Nematodes	4003220	12	817504 00322 8



Sticky Traps for Aphids, Whitefly & More!

- Ideal for use in gardens, nurseries, greenhouses, grow rooms and around indoor plants.
- Use as a standalone fly trap or in potted plants.
- Ready to use 3" x 5" non-toxic cards Moisture resistant, works very well in grow rooms .
- Moisture resistant and extremely effective in grow rooms
- 10 Sticky Traps Included

Product	Code	Units/cs	UPC
Sticky Trap	4003302	12	817504 00331 0

Green it™ Weed Controls

- Liquid Weed Preventer RTS prevents weeds in turf, flowers and vegetables.
- Sprayable liquid corn gluten is a pre-emergent solution for Dandelion, Crabgrass & White Clover.
- Covers 186 m2 (2,000 sq. ft.)



Product	Code	Units/cs	UPC
Corn Gluten	4002708	6	817504 00271 9



PREVENT Spongy Moth DAMAGE

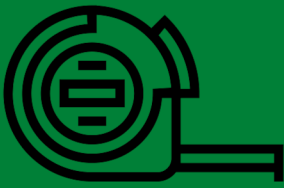


Tree Belt
Actual Size

1 3/4"
Wide

2 M (6ft.)
Long





CUSTOM LENGTHS AVAILABLE UPON REQUEST



DID YOU KNOW: A single gypsy moth caterpillar can eat one square metre of leaves in a season. Repeated defoliation makes trees susceptible to other pests and diseases, and can eventually lead to tree death.

V9 Tree Belt



**EFI PRODUCT
OF THE YEAR**

The V9 TREE BELT is a safe and humane means of protecting your trees' foliage against caterpillars.

Watch
V9 Tree Belt
In Action



How To Install
V9 Tree Belt



Package includes:

- 2 meters of fence, Junction box with on/off switch and socket, 6 screws
- Requires 1 9-volt battery (not included)



Protect your food and plants from Slugs & Snails that can carry Rat Lungworm disease



Zaper Electric Fence

- Battery powered electric fence
- Reduce the number of slugs in gardens, hostas, water holding tanks, raised garden beds and in greenhouses
- Low voltages of electricity stun the slugs, preventing them from entering into your gardens keeping your plants safe.

Learn More
About Zaper



Product	Code	Units/cs	UPC
Zaper Electric Fence	4007020	6	817504 00720 2

Safe and humane protection against wild ANIMALS



Keep CHILDREN ENTERTAINED for hours during hot summer days

JetEye Motion Sensor Activated Water Sprinkler Solar Powered Animal Repeller

- Safe & humane way to scare away pets and wild animals, birds, squirrels, raccoons from gardens, garbage, and more!
- Streams of water are sent in the direction of the pest and prevents them from returning to that area.



Learn More About JetEye



Product	Code	Units/cs	UPC
JetEye	4007010	12	817504 00710 3



Learn More
About Us



the environmental factorTM MC

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