

ProfitPro[®]AG Farm Report

February 2020

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PROFITPROAG

More from Every Acre, Every Animal
& Every Gallon of Manure

Crop Management News

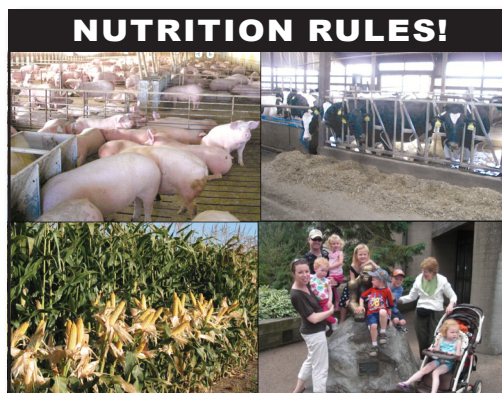
by Dr. Jim Ladlie, ProfitProAG President

Dan Kittredge, from Bionutrient Food Association will be our guest speaker to share their mission to advocate the interconnections of soil health, food quality and human health.

Raising food/feed of exceptional taste, flavor and nutrient density for achieving exceptional health in animals and humans

The correlation of soil health, human health and consumer demands

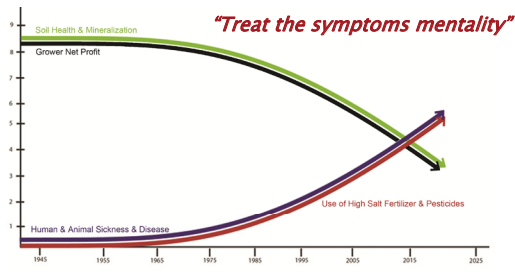
- ▶ Since 1945, soil mineralization, carbon, balance and microbiology have been declining.
- ▶ This is the same time period that conventional N-P-K agriculture started.
- ▶ Since the 1940's, fruit, vegetable and feed nutrient density has declined as much as 50%.
- ▶ As nutrient density has declined, sickness and disease have increased in animals and humans.
- ▶ There is a direct correlation between soil health, animal and human health.



Conventional Agriculture Profitability

- ▶ As soil health has declined, the need for more N-P-K high salt fertilizers and pesticides has increased to achieve the same yield.
- ▶ In turn, grower costs increase each year, which narrows their profit margin.
- ▶ On low market years, there is no profit margin.

Relationship of soil health & grower net profit vs. increased high salt fertilizer/pesticide use and the impact on human/animal wellness



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Connections Between Soil Health and Human Health



Manure Master Plus[™]

A liquid manure enhancement technology

PIT Accelerator[™]

Complements and enhances liquid manure treatment products

Accelerates the liquefaction of manure pits and lagoons



Manure Master[™]

Innovative Manure Management

manuremaster.com

"The Manure Treatment Experts"

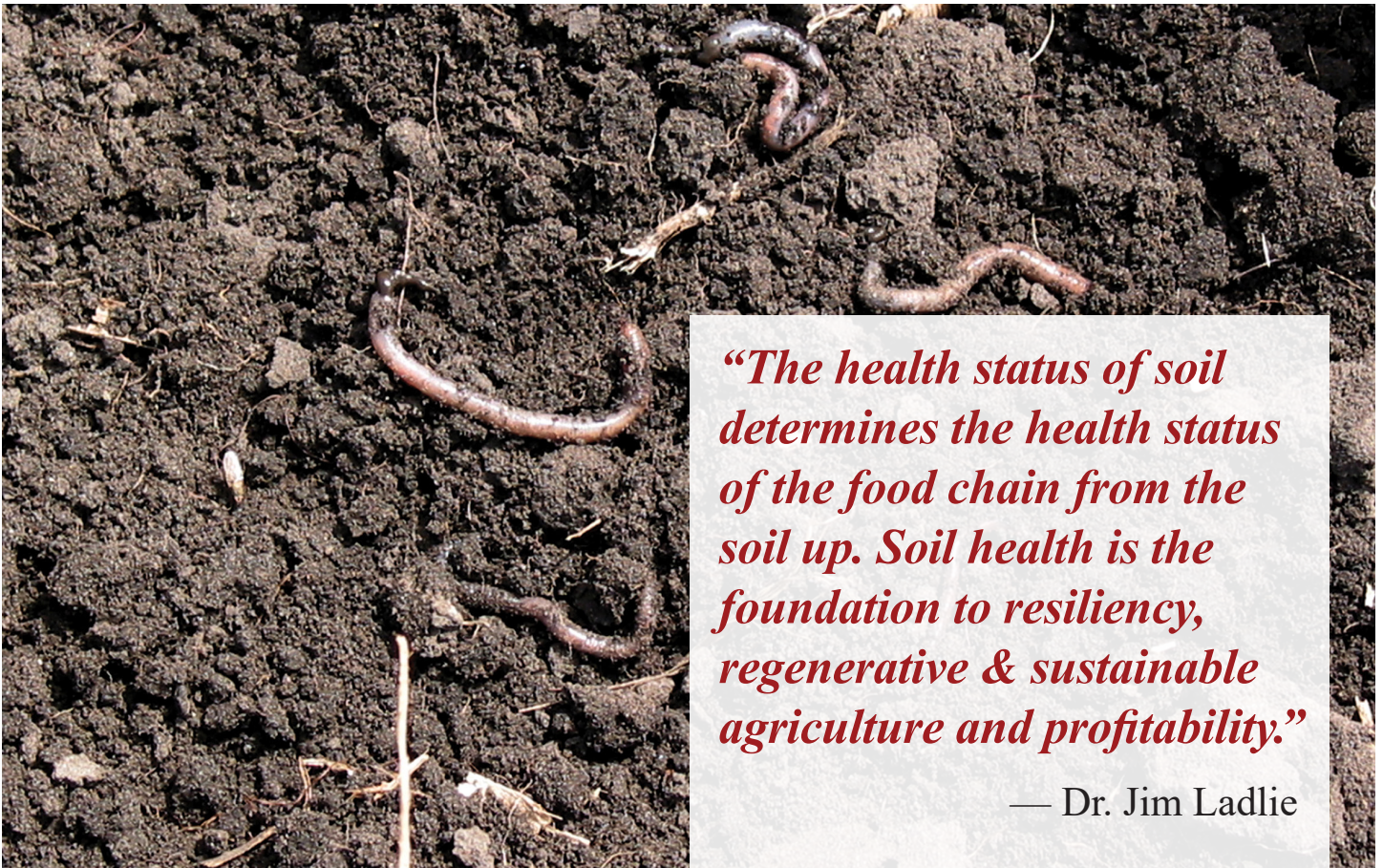
Food, the ultimate medicine. Farmers, the ultimate healers.

Regenerative & Sustainable Farming Systems

SOIL BALANCE IS ACHIEVED BY...

1. Building & maintaining soil bioactive carbon (humus)
2. Building and maintaining biodiversity
3. Reducing toxicity in the system

which results in → **Nutrient Balance, Density and Availability**
(Life's Fountain of Youth)



“The health status of soil determines the health status of the food chain from the soil up. Soil health is the foundation to resiliency, regenerative & sustainable agriculture and profitability.”

— Dr. Jim Ladlie

Healthy soil is active, alive and continuously regenerating.

What does Mineral and Microbial Balance Do?

Reduces	Improves
Compaction	Drainage/Aeration
Disease	Microbial activity
Insects	Soil organic content
Weeds	Recycling of nutrients
Inputs	Mineral balance and availability
Toxins	Crop residue digestion
Salts	Water utilization and efficiency
Mineral tie-up	Optimize the plants genetic potential
Plant stress	Improves feed/food quality

God's perfect plan to create healthy crops, livestock and humans includes:



Microbes & Minerals

- ▶ Maintain a Healthy Balance "Balance of Life"
- ▶ Provide the Nutrition and Energy

"You can trace every disease, every illness and every sickness to a mineral deficiency."

Nobel prize winner Linus Pauling

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Mineral Percent of Dry Weight Plant Matter

MACRO NUTRIENTS

	Symbol	Atomic Weight	Plant Dry Weight %
Hydrogen	H	1	6
Carbon	C	12	45
Nitrogen	N	14	1.5
Oxygen	O	16	45
Magnesium	Mg	24	0.2
Potassium	K	39	1
Calcium	Ca	40	0.5
Phosphorous	P	31	0.2
Sulfur	S	32	0.1
		Total	99.50%

Structural Components

MICROS AND TRACE NUTRIENTS

	Symbol	Atomic Weight	Plant Dry Weight %
Boron	B	11	0.002
Chlorine	Cl	35	0.01
Manganese	Mn	55	0.005
Iron	Fe	56	0.01
Copper	Cu	64	0.006
Zinc	Zn	65	0.002
Molybdenum	Mo	96	0.00001
		Sub Total	0.03501
		All others	0.46499
		Total	0.50%

**Cofactor
Enzyme
Activators**

Building Test Weight, Nutrient Density and Brix Level

Percentage of Plant Weight			
45%	45%	6%	1.5%
C	O	H	N
Atomic Weight			
12	16	1	14

↑

Test Weight & Quality Building Nutrients	
Minerals	Atomic Wt.
P	31
K	39
S	32
Ca	40
Mn	55
Fe	55
Cu	63
Zn	65
Mo	95
etc.	



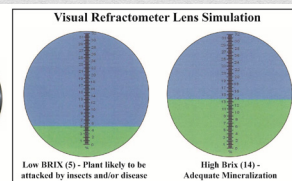
© 2016 ProfitPro, LLC. All rights reserved. 05_Growing High Test Weight & Quality Food Feed_JL_WinterConf 2016...

BRIX Evaluations of Your Crops

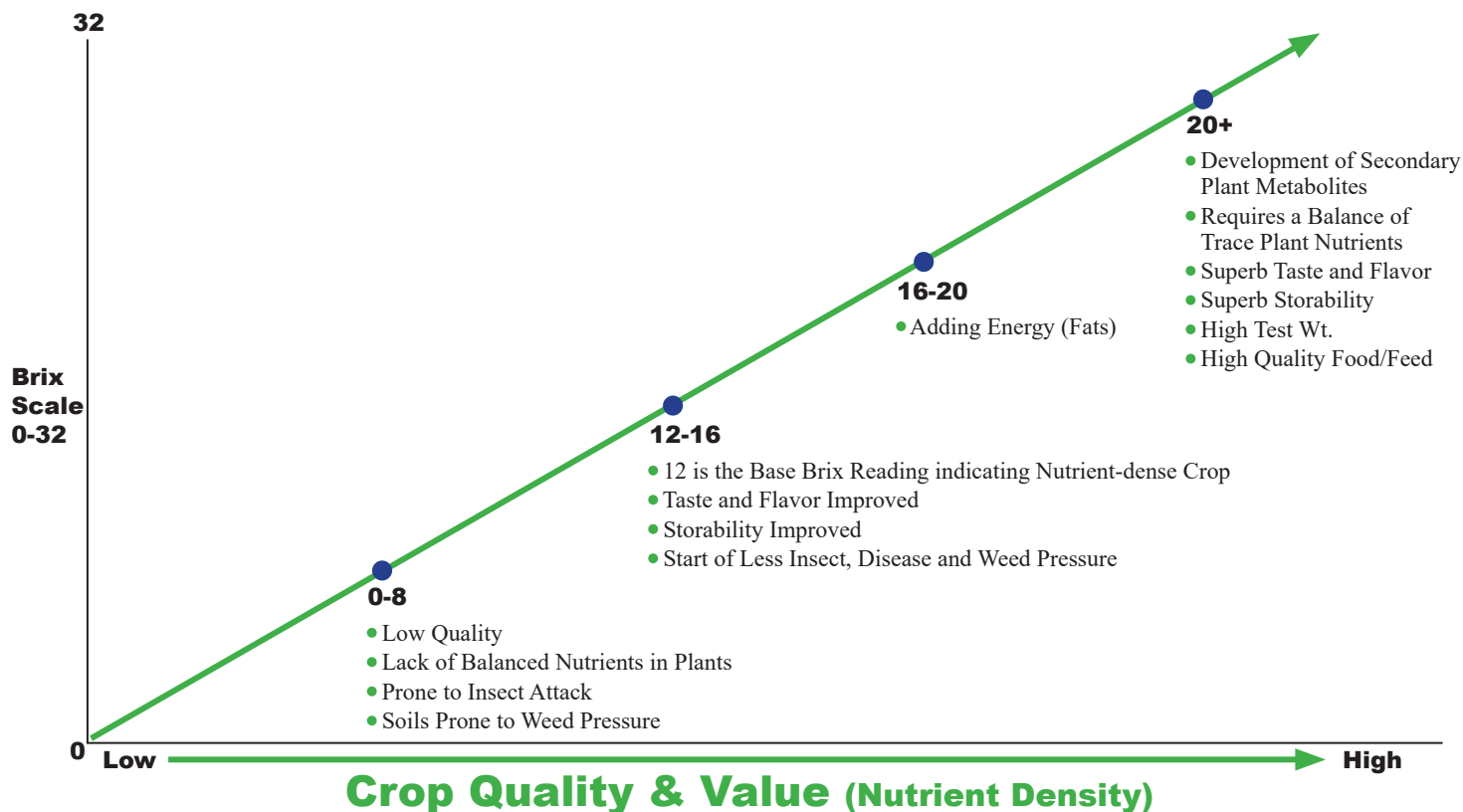
- Measuring BRIX is one of the simplest ways to evaluate crop health, quality and productivity.
- Brix is a scale based on the amount that light bends when it passes through a liquid.
- Brix measures the percent solids (TSS) in a given weight of plant juice.
- Brix is measured with a refractometer which measures (scale 0 to 32) total dissolved solids in plant sap.



Visual Refractometer®



Growing High Brix, Nutrient-dense Crops is Dependent on Soil Health



Corn Test Weights:			
Bu / Acre	200.00		200.00
Lbs / Bu	56.00	15.5% moisture	61.00
Lbs / Acre	11,200.00		12,200.00
Bu Price	4.50		\$ 4.50
C.W.T	112.00		122.00
C.W.T. Price	\$ 8.04		\$ 8.04
Proceeds / Acre	\$ 900.48		\$ 980.88
\$\$ Difference / Acre	(\$16.08/A/lb twt)		\$ 80.40



Corn Test Weights:			
Bu / Acre	200.00		200.00
Lbs / Bu	56.00	15.5% moisture	61.00
Lbs / Acre	11,200.00		12,200.00
Bu Price	\$ 7.50		\$ 7.50
C.W.T	112.00		122.00
C.W.T. Price	\$ 13.39		\$ 13.39
Proceeds / Acre	\$ 1,500.00		\$ 1,633.93
\$\$ Difference / Acre			\$ 133.93

Who's Driving Food Market Values and Trends?



Study after study has shown that where there is soil and plant health, there is human and environmental health as well. With this in mind, the organization Remineralize the Earth created the Real Food Campaign (RFC) in 2008, led by Massachusetts organic farmer, Dan Kittredge. The RFC's objective is to increase quality in the food supply. It intends to do this by leveraging consumer choice to drive the market change, bringing economic rewards to those producing healthy food. To aid the RFC, the Bionutrient Food Association (BFA) was created in 2010 with the mission of making the nutritional density of our food readily detectable and available to the consumer, again with the ultimate aim of increasing quality in the food supply.



Bionutrient Food Association Nutrient-dense Manifesto

Take Action for Soil, Health, Food Quality and the Future of Farming

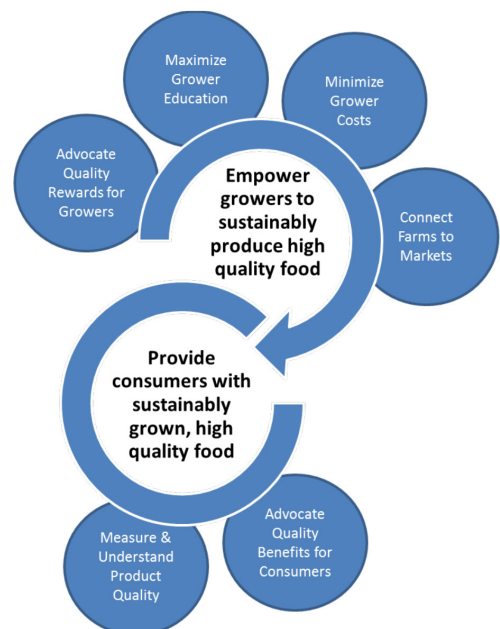
VISION: The interconnection of soil and plant health, food/feed nutritional quality and human & animal health.

- To restore human health by renewing the minerals and life in soils to optimize the nutrient quality of food.
- To support farmers to apply biological principles of 21st century agriculture in effective soil stewardship.
- To create standards, certification and marketing to deliver authentic nutrient-dense foods to consumers.

CAUSE & CONDITIONS: Where we are, how we got here

- Six of the ten leading causes of death are due to food quality and diet
- The nutrient content of foods is 15 to 75% less than 50 years ago when the USDA began publishing data
- Food today has low nutrient density due to poor nutritional practices of farmers who grow that food
- Most farmland is deficient in minerals, trace elements, other essential nutrients and soil microbiology
- 20th Century farmers used large amounts of refined fertilizers with only a few nutrients and neglected the many other nutrients that are essential to health at parts per million, parts per billion, or even less
- No quality standard exists in the marketplace to identify foods with superior nutrition
- "Certified Organic" food does not offer any assurance of higher nutrient density or flavor
- We have technology to grow more nutritious, better tasting crops without toxins and greenhouse gases
- Tens of thousands of acres of nutrient-dense foods are already growing in America
- Still using 20th Century thinking to address our 21st Century challenges

Bionutrient Food Association Grower & Consumer Connection



Therefore, we resolve to do what it takes to:

Graph by Dan Kittredge

Source: Bionutrient Food Association/The Real Food Campaign

OBJECTIVES: Higher Food Quality Standard

- Advocate the interconnections of soil fertility, food quality and human health
- Teach growers the biological methods and materials of 21st Century agriculture
- Improve the mineral and microbial balance of our soils
- Optimize the nutrient content of our foods
- Develop and market a bionutrient meter to evaluate the nutrient density of food at the point of purchase
- Increase production of nutrient-dense foods
- Publish *Standards & Practices* for nutrient-dense production
- Marketplace certification of nutrient-dense food & producers
- Expand marketing & promotion for nutrient-dense food
- Educate consumers about nutrient-dense quality standards
- Research to document the values of nutrient-dense foods
- Form a national nutrient-dense organization
- Hold a national nutrient-dense conference

PRINCIPLES: Guiding Insights

- **Soil Stewardship:**
living community of the soil food web
- **Biological Agriculture:**
from chemical to ecological paradigm
- **Carbon-negative Food:**
sequester CO₂ from the atmosphere
- **Community Supportive:**
Locally Integrated Food & Energy
- **Member Involvement:**
initiative from the ground up
- **Community Building:**
personal & professional relationships
- **Mutual Empowerment:**
grassroots change by we, the people
- **Transparency:**
open communication & full disclosure
- **Openness:**
information exchange & public online database



It's finally here!

THE 1ST GENERATION OF THE "BIONUTRIENT METER"

REAL FOOD CAMPAIGN  **BIONUTRIENT Food Association**

#realfood

Source: <https://bionutrient.org/site/bionutrient-meter>

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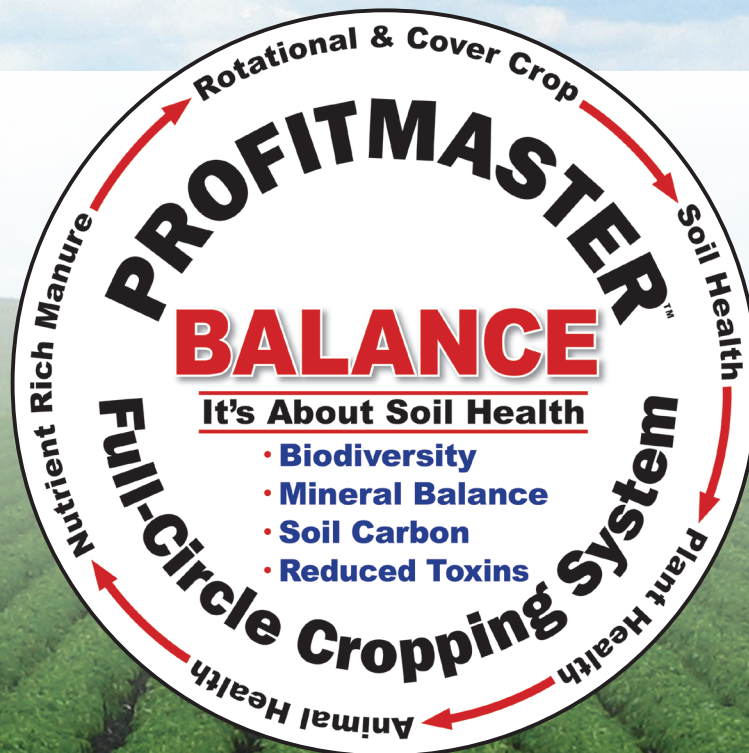
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Regenerative & Sustainable Farming Systems

can be repeated indefinitely with a positive impact to the environment, food chain and consumer.

It results in:

- a net gain in soil productivity
- carbon fixation in humus
- nutrient density to food & fiber
- improved air & water quality
- sustainable & profitable animal production
- net improvement in consumer health
- improvement in profitability



Nature is governed by **Laws**,
You either work with those **Laws**

Or

You work against them.

And

You will never Win
Working against Nature.

Start with the End in Mind



It's a Mind Set

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Success & Profitability
is dependent on

Knowledge

Understanding

Wisdom

Appreciation of Nature

*The grandeur of creation
is so far beyond the
capacity of our minds to
fully understand.*

Faith

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Featured Product of the Month



GroPAL™ is a highly concentrated ocean water concentrate that undergoes a number of natural solar concentration processes where the sodium levels gradually reduce and leave an ionic solution low in sodium, yet packed full of other minerals and trace elements.

These bio-essential building blocks of life are missing in many types of soil. GroPAL infuses these essential nutrients back into the soil, the plant and the ecosystem.

Minerals and the equally important trace elements have an absolutely remarkable effect on soil and plant health. They are an enzymatic activator, growth stimulator and a catalyst in the formation of all other nutrients in plants.

Naturally balanced by nature, GroPAL is safe, nutrient dense, OMRI listed and a viable alternative to chemicals. Additionally, GroPAL helps maintain

and enhances soil quality over time under sensible and sustainable soil management programs.

GroPAL for agricultural use

GroPAL is a cost effective and safe way to ensure that your soil and plants have access to invaluable minerals and trace elements that may be lacking in many soils and neglected by traditional fertilizer producers.

GroPAL reintroduces TRACE ELEMENTS long since lost or reduced from soil.

- Accelerates seed germination
- Ionic = Maximum nutrient absorption
- Promotes robust root and plant growth
- Promotes disease resistance
- Promotes pest resistance
- Promotes soil activity and helpful soil microbes

Guaranteed Analysis 0-0-2	Soluble Potash (K ₂ O)	2.0%
	Magnesium (Mg)	5.4%
	5.4% Water Soluble Magnesium (Mg)	
	Sulfur (S)	1.9%
	1.9% Combined Sulfur (S)	
	Sodium (Na)	1.8%
	Chlorine (Cl)	16.0%
Derived From: Ocean Water		

Gallon for gallon, **GroPal** is nature's most **nutrient dense, full spectrum** Ionic Mineral and Trace Element solution available for agricultural use.

DIRECTIONS FOR USE:

Typical Application Rates. Apply In-row, Foliar, Drip Line or directly on soil.

Fruit, Row Crops, Vegetables, Grass – 1/5 to 1 gal per Acre
Trees – 1/2 to 1 gal per Acre

Applications vary accordingly to plant size, climate conditions, soil type, crop type and desired results. For most applications, dilute with water for a 10 to 20 gal per acre tank mix.

For Trees, dilute to a 15 to 200 gal per acre mix.

Mix GroPal into your water first, then add in other items you are spraying.

Don't mix GroPal directly with other chemicals.

GroPal is not compatible with many NPK fertilizers and other chemicals. **Always jar test.**

To avoid burning, do not spray during the heat of the day or in bright sunshine.

ProfitPro, LLC makes no warranties of any kind, expressed or implied with respect to GroPal.

Information regarding the contents and levels of metals in this product is available on the internet
@ <http://www.aapfco.org/metals.htm>

A Product of Australia

Typical Analysis for



Element	unit	content	Element	unit	content
Sodium (Na)	mg/L	21500	Yttrium (Y)	µg/l	1.37
Potassium (K)	mg/L	19800	Zirconium (Zr)	µg/l	8.14
Calcium (Ca)	mg/L	40.9	Niobium (Nb)	µg/l	0.035
Magnesium (Mg)	mg/L	71200	Rhodium (Rh)	µg/l	0.980
Sulfur (S)	mg/L	18000	Palladium (Pd)	µg/l	2.63
Lithium (Li)	mg/L	8.62	Indium (In)	µg/l	0.01 >
Boron (B)	mg/L	221	Antimony (Sb)	µg/l	5.44
Chloride (Cl)	mg/L	152000	Tellurium (Te)	µg/l	0.768
Sulphate (SO ₄ ²⁻)	mg/L	61000	Cesium (Cs)	µg/l	2.62
			Lanthanum (La)	µg/l	0.101
Silver (Ag)	µg/l	0.01 >	Cerium (Ce)	µg/l	0.142
Aluminum (Al)	µg/l	246	Praseodymium (Pr)	µg/l	0.043
Arsenic (As)	µg/l	526	Neodymium (Nd)	µg/l	0.151
Beryllium (Be)	µg/l	0.01 >	Samarium (Sm)	µg/l	0.061
Barium (Ba)	µg/l	2.64	Europium (Eu)	µg/l	0.051
Cadmium (Cd)	µg/l	0.60	Gadolinium (Gd)	µg/l	0.096
Cobalt (Co)	µg/l	49.5	Terbium (Tb)	µg/l	0.010
Chromium (Cr)	µg/l	42.2	Dysprosium (Dy)	µg/l	0.195
Copper (Cu)	µg/l	40.9	Holmium (Ho)	µg/l	0.045
Mercury (Hg)	µg/l	0.01 >	Erbium (Er)	µg/l	0.132
Molybdenum (Mo)	µg/l	42.3	Thulium (Tm)	µg/l	0.017
Nickel (Ni)	µg/l	18.2	Ytterbium (Yb)	µg/l	0.148
Scandium (Sc)	µg/l	15.2	Lutetium (Lu)	µg/l	0.180
Selenium (Se)	µg/l	2660	Hafnium (Hf)	µg/l	0.597
Tin (Sn)	µg/l	40.0	Tantalum (Ta)	µg/l	0.010
Zinc (Zn)	µg/l	443	Tungsten (W)	µg/l	3.21
Titanium (Ti)	µg/l	44.7	Platinum (Pt)	µg/l	0.038
Vanadium (V)	µg/l	3.05	Thallium (Tl)	µg/l	0.01 >
Gallium (Ga)	µg/l	1.23	Bismuth (Bi)	µg/l	0.01 >
Rubidium (Rb)	µg/l	4400	Thorium (Th)	µg/l	0.269
Strontium (Sr)	µg/l	109	Uranium (U)	µg/l	33.1

The above results are from analytical testing conducted by Balint Analitika in 2004. Prior and additional testing has confirmed the presence of other Trace Elements in naturally occurring concentrations. It was decided, for ethical reasons, not to use estimates or composite data from other reports.

Bio-MINERAL 75™

2-5-2

Natural Mineral Plant Food

GENERAL INFORMATION:

Bio-Mineral 75 is a blend of natural **Mineral 75 Ore** and a **Mineral 75 Ore Solubilizer**. **Mineral 75 Ore**, when solubilized with **Mineral 75 Ore Solubilizer**, supplies an excellent source of natural minerals that are slowly available for the plant with a long term release. **Mineral 75 Ore Solubilizer** unlocks, solubilizes and stabilizes the minerals in **Mineral 75 Ore**.

When **Bio-Mineral 75** is applied to the crop root zone or foliage, it supplies the required structural and functional minerals necessary to achieve healthy and improved crop growth and production. The mineral elements, supplied by **Bio-Mineral 75**, are often missing from the soil, which reduces crop health, yield potential and quality. Achieving high grain, forage and plant quality traits are dependent on acquiring these necessary minerals.

MIXING DIRECTIONS to make Bio-Mineral 75:

Mix together 10 gallons of Mineral 75 Ore Solubilizer and 10 pounds of Mineral 75 Ore per 1,000 gallons of non-chlorinated water or NPF (Natural Plant Food) and agitate for at least 15 minutes.

Order of mixing:

1. Fill tank half full of non-chlorinated water or NPF, add Mineral 75 Ore Solubilizer and agitate until mixed thoroughly.
2. Next add Mineral 75 Ore and agitate for 15 minutes. Finish filling the tank.

DIRECTIONS FOR USE:

Bio-Mineral 75 is recommended for use on all plants. It is intended to supplement and enhance a full fertilization program as recommended in accordance with a reliable Soil and Tissue Analysis. Bio-Mineral 75 provides a source of immediately available nutrients but will not, by itself, provide all necessary nutrients required during the growing season. Multiple applications can be made throughout the season.

Soil Applied: Apply with plant nutrient, NPF (Natural Plant Food) or non-chlorinated water.

Starter or Sidedress: Apply 5 to 20 gallons per acre in-furrow at planting and/or as a sidedress application.

Teetape: Can apply 5 gallons per acre multiple times during the growing season through the teetape.

Foliar Application: Apply 10 to 20 gallons per acre at key growth stages.

Grain Crops: Apply during stem elongation and/or before early boot stage.

Corn: Apply at V3 - V6 stage. Repeat at V9, if necessary.

Soybeans: Apply at V3 - V6 stage. Repeat at R1 - R3.

Hay: Apply at green-up and 10 to 14 days after each cutting.

Sugarbeets: Apply 15 to 25 gallons per acre 3 to 4 weeks following emergence. Second application 2 or more weeks after.

Irrigation Application: Apply with water.

TANK MIXING for Bio-Mineral 75: Fill the tank half full of non-chlorinated water, add Bio-Mineral 75 and agitate. Add dry formulations and dissolve, followed by liquids. Bring up to volume with water.

Compatibility: **Bio-Mineral 75** is compatible with most fertilizers (including phosphates) and registered pesticides. However, a compatibility jar test and small plot test is recommended before large-scale treatments are started. Always refer to product label.

WARNING: This fertilizer contains Molybdenum and is for use on soils that respond to Molybdenum. Crops high in Molybdenum are toxic to grazing animals (ruminants). Do not exceed the recommended rate.

Growers/producers are encouraged to contact their organic certifier before using this product.

**KEEP OUT OF REACH OF
CHILDREN AND ANIMALS**

Made in the U.S.A.



More From Every Acre . . . More From Every Animal

ProfitProAG's Biological Seed Coating System

Below is a brief synopsis and function for each microbe group in the biological seed coatings.

Mycorrhizal Fungi

- Form on the root system of most plants.
- Most agronomic crops can support mycorrhizae.
- The fungi will form small hyphae (like tiny fingers) that are smaller than root hairs, but can extend further than root hairs to obtain moisture and nutrients, especially phosphorus, for the plant.
- The Mycorrhizae also give off beneficial enzymes and proteins for the plant.
- The plant provides the mycorrhizae with carbohydrates and sugars that the fungi use for energy.
- Mycorrhizal fungi is the main way that trees survive in a forest. While the fungi scavenge for nutrients and water, the tree supplies the mycorrhizae with carbon from sugar for energy.
- They contribute to producing a larger and healthier root system.

Other fungi

- Infect and attack predator pathogens that are harmful to the plant.
- Will colonize the root and protect it from pathogens.
- Works similar to Mycorrhizae in that it finds nutrients and moisture and supplies the plant with enzymes, organic acids and proteins while the plant supplies the fungi with carbon from plant sugars.
- Contributes in the production of a larger and healthier root system.

Bacteria

- Well adapted and can handle many different environments and stresses including non-aerated, tight soils.
- They grow rapidly, proliferate and utilize seed and root exudates (aka carbon in the form of sugar).
- They colonize and multiply in the rhizosphere and the interior of the plant.
- They produce bioactive metabolites including antibiotics and growth-promoting chemicals.
- They compete aggressively with other pathogens and protect the plant from infection.
- Will trigger SAR (systemic acquired resistance), which activates the plant's defense mechanism to kick in and help fend off the pathogen.
- They colonize the root and compete with other pathogens and even prevent them from attaching to the root system.
- A form of actinomyces and produce the earthy smell of soil.

Nitrogen-Fixing Bacteria

- Free-living, nitrogen-fixing bacteria in the soil.
- Harvest nitrogen from the atmosphere and fix it into plant-usable ammonium ions.
- The plant and the Azotobacter work symbiotically together. The plant supplies the Azotobacter with sugars and ATP (adenosine triphosphate or the energy that the plant produces) while the Azotobacter supplies the plant with N.

What else does the seed coating have?

- Supplies nutrients that are needed for the microbes to fully function and thrive.
- Includes a biological solubilizer and stimulant.
 - The solubilizer breaks down the nutrients into a soluble form so that the microbes can use them.
 - The stimulant activates the microbes and boosts them up!



ProfitCoat™ PB

Organic Seed Nutrient and Biological Inoculant

GENERAL INFORMATION:

ProfitCoat PB is a dry organic seed coating that promotes uniform emergence, increased seedling vigor, enhanced root health and standability throughout the growing season. It contains beneficial microorganisms that will colonize the germinating seedling root and boost the biology in the rhizosphere. The consortium of beneficial bacteria and fungi fix nitrogen, improve availability and solubility of plant nutrients in addition to enhancing the plant's health. The coating contains a seed lubricant and up to 75 trace elements to support the microbes and seedlings during initial stages of growth. **ProfitCoat PB** is recommended for use on all plant seeds. **ProfitCoat PB** is a “*seedling and season-long plant health enhancement system.*”

INGREDIENTS:

Contains beneficial plant microbes (including mycorrhizae), micronized natural organic ores, plant nutrient solubilizer, a microbial stimulant and seed lubricant.

APPLICATION RATES:

Apply the following dry ounces of **ProfitCoat PB** per 50 lbs of seed:

- | | |
|------------------------------|-------------------------------|
| ▪ Corn at 2.0 oz (80 K unit) | ▪ Grasses at 2.0 oz |
| ▪ Soybeans at 1.0 oz | ▪ Alfalfa/Legumes at 2.0 oz |
| ▪ Small Grain at 1.0 oz | ▪ Cover/other crops at 2.0 oz |

On-seed delivery system to enhance plant health.

ProfitCoat PB contains
NO Genetically Modified Organisms (GMOs).

**KEEP OUT OF REACH
OF CHILDREN AND ANIMALS**

Soybean Inoculant: Organic Soybean Inoculant (OSI) can be applied in combination with **ProfitCoat PB** at 0.5 oz per 50 lb unit of seed.

Scoop included and holds approximately 1.0 oz. Two scoops (2.0 oz) treats 80,000 (80 K) kernel bags of seed corn.

DIRECTIONS FOR USE:

Preplant application: Seed can be pretreated up to six months prior to planting. **Mix until uniform seed coverage is obtained.**

Planter box application: Measure appropriate amount of **ProfitCoat PB** and sprinkle onto seed in the planter box. It is best to treat in one bag (80 K seeds) increments to insure uniform distribution of **ProfitCoat PB** on the seed. Mix until uniform seed coverage is obtained.

Bulk applications: Apply manually or mechanically by dispersing **ProfitCoat PB** into a flowing stream of seed. Ensure that **ProfitCoat PB** is evenly dispersed in the planter.

Compatibility: **ProfitCoat PB** is compatible with many common seed fungicides and insecticides.

CAUTION: **ProfitCoat PB** may be used either on untreated seed, or seed that has been treated with a fungicide or insecticide. Wear appropriate protective gear, avoid skin contact or breathing of dust and follow the caution statements of the other treatments if the seed has been pretreated. Individuals allergic to molds and/or fungi should take precautions to avoid contact with the eyes or skin. To minimize risk of allergic exposure, individuals should wear standard protective clothing and equipment including gloves, safety glasses and a NIKOS approved respirator. In case of allergic contact with eyes or skin, immediately flush the exposed area with water. Seek medical attention if irritation develops or persists.

STORAGE AND HANDLING:

Keep product dry. Store out of direct sunlight. Store below 90° F.

ProfitCoat PB is made with organic compliant materials and can be approved by organic certifying agencies for USDA-NOP programs. As with any organic crop input, growers must contact their organic certifier and get pre-approval of any seed coating additive to be used in their organic cropping system. Because of differences among the various certifying agencies and differences between NOP/EU/JAS/COR ingredient lists, we cannot guarantee that our products will be allowed by your certifier on your farm.

Made in the U.S.A.



More From Every Acre . . . More From Every Animal

ProfitPro®AG invites YOU to call in on the third THURSDAY of the month for the FREE TELECONFERENCE

**A cost-effective and convenient way to gain knowledge
on new crop production technologies**

It's Easy . . . It's FREE

Thursday, February 20, 2020

8:00 p.m. Central Time

UPCOMING SUBJECTS

- **Raising food/feed of exceptional taste, flavor and nutrient density for achieving exceptional health in animals and humans**
- **Regenerative & Sustainable Farming Systems**
- **Bionutrient Food Association Grower & Consumer Connection**

Guest speaker Dan Kittredge, *Bionutrient Food Association* and Dr. Jim Ladlie, *ProfitProAG President* will discuss the upcoming subjects and answer questions.

For more information visit www.profitproag.com and click on “Monthly Teleconference.”

DIRECTIONS FOR CALLING IN

1. Dial the toll free number **1-855-212-0212** at 8 p.m. **SHARP** (Central Time) to get in from the beginning.
2. Enter the meeting ID No. **769-100-082#** (pound or hashtag key).
3. **All calls will be muted when joining the teleconference.**
4. **To ask a question** during the Q & A portion of the program, press *6 (star six). After asking the question please press *6 to re-mute your phone.
5. **NO FEE** or pre-registration required.
6. Access the teleconference anytime between 8 to 9 p.m. (CT)