

## Alpha

F 1550

NON PLANT FOOD INGREDIENTS:

Plant and seaweed extract ...... 2 %

#### **FERTILEADER™** Alpha

#### **GUARANTEED ANALYSIS**

• Total Nitrogen (N)6 %	6
6 0/ Urop Nitrogon	

6 % Urea Nitrogen

- Available Phosphate (P2O5)..... 12 %
- Water-soluble Boron (B)......4.2 %

DERIVED FROM: Phosphoric acid, Boric Acid, Monoethanolamine

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN SHAKE WELL BEFORE USE

#### DIRECTIONS FOR USE:

Do not spray during periods of frost. In hot conditions, it is better to spray at the beginning or the end of the day. Add FERTILEADER Alpha in a half full clean sprayer, agitate while mixing. Keep agitating until the end of the application. Dilute into at least 15 gallons/Acre.

Foliar fertilization is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Warning some crops may be injured by application of Boron.

Crops	Number of applications	Application stages	Application rate (pints/Acre)
Soybeans	1 - 2	Pre Bloom	2-3
Orchards	2-3	Petal fall & Beginning of fruit growth	2-3
Market garden	1-3	Before flowering	2-3
Edible Beans, Peas	2-3	3" to 5" & Pre Bloom thru Podding	2-3
Sunflower	1-2	2-3 leaves	3

#### COMPATIBILITY AND STORAGE:

FERTILEADER Alpha is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

#### Volume: 264 Gallons (1000 liters) - Net weight: 2956 lb (1340 kg)

TIMAC AGRO USA, INC. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of TIMAC AGRO USA, INC. In no case shall TIMAC AGRO USA, INC. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. TIMAC AGRO USA, INC. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

MANUFACTURED BY TIMAC AGRO USA -P.O. Box 888 - Route 724 & I-176 Reading, PA 19607 -0888 – USA

264 Gal.

Seactiv





CAS: 7664-38-2 - EC: 231-633-2 / CAS:10043-35-3 - EC: 233-139-2 Contains: Phosphoric acid, boric acid

DANGER - H314: Causes severe skin burns and eye damage. H360: May damage fertility Precautionary statements. P202: Do not handle until all safety precautions have been read and understood. P280: Wear face protection, protective clothing, protective gloves. P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313: IF exposed or concerned: Get medical advice/attention. P310: Immediately call a POISON CENTER or doctor/physician. P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

2 UN 1760

CORROSIVE LIQUID, N.O.S. (PHOSPHORIC ACID)







#### FERTILEADER Axis- 3-18-0

....2.5%

....5.7%

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N).....

1 % Nitrate Nitrogen 2 % Urea Nitrogen

Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ......18%

• Zinc (Zn) ...... 5.7 % Zinc (Zn) watersoluble

...... 3%

Manganese (Mn) .....

2.5 % Manganese (Mn) watersoluble

DERIVED FROM: Urea, Manganese Nitrate, Phosphoric Acid, Zinc oxide F 1550

NON PLANT FOOD INGREDIENTS:

#### DIRECTIONS FOR USE:

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

Do not spray during periods of frost. In hot conditions, it is better to spray at the beginning or at the end of the day. Add FERTILEADER Axis first in half tank water and agitate while mixing. Spray oils should be added very last to any mix so water soluble fertilizers can dissolve completely first. Keep agitating until the end of the application. Dilute into at least 15 gallons/Acre. Foliar fertilization is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Сгор	N° of applications	Application stages	Application rate pts/Acre
Citrus	1-4	Pre-bloom, bloom, summer flush, fall spray	2-4
Citrus HLB Program year One	2	Spring at pre-bloom to bloom, summer flush	2 - 4
Citrus HLB Program Maintenance	1	Spring at pre-bloom to bloom	2 - 4
Fruit trees	1-3	Pre-bloom, bloom, summer flush, fall spray	1 – 2
Cotton	1	At pre-bloom to post-bloom	1-2
Peaches	1	At pre-bloom to post-bloom	1-2
Pecans	1	At pre-bloom to post-bloom	1-2
Onions	1-2	Apply as needed for crop	2-3
Tobacco	1	Apply as needed for crop	2-3
Potatoes	1	Apply at mid to later crop stage	2-3
Soybeans	1	Apply at pre-bloom to post bloom	2-3
Grains, Wheat	1	Apply at flagging or at seedhead out	1-2
Grass seed crops	1	Apply at flagging or at seedhead out	2-4
Corn	2	Apply with pop up fert and at 4-6 leaf stage	2-3
Berries	2-4	Pre-Bloom to start of Bloom, each hand	2-3

\* In combination with water soluble minors fertilizer when necessary.

#### COMPATIBILITY AND STORAGE:

FERTILEADER Axis is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

VOLUME: 264 Gallons (1000 liters) – NET WEIGHT: 3090 lb (1410 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USÁ, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 - USA

MANUFACTURED BY TIMAC AGRO USA -P.O. Box 888 - Route 724 & I-176 Reading, PA 19607 - 0888 – USA

Seactiv



### **FERTILEADER®** Axis

#### CAS : 10377-66-9 / EC : 233-828-8 - CAS: 7664-38-2 / EC: 231-633-2 Contains: Manganese nitrate, Phosphoric acid

H290: May be corrosive to metals. H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. P260: Do not breathe spray, vapours. P264: Wash hands, forearms and face thoroughly after handling. P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P390: Absorb spillage to prevent material damage. P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Timac Agro USA, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 – USA

DANGER

UN 3264

CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Phosphoric acid ; Manganese nitrate) ENVIRONMENTALLY HAZARDOUS 2ENFAXISCLP-264GAL-US 1550



## **Copper CB**

#### **FERTILEADER®** Copper CB

0-0-0

**GUARANTEED ANALYSIS** 

 Copper (Cu) .... 11.9% Water Soluble Copper (Cu) F 1550 NON PLANT FOOD INGREDIENTS: Plant and seaweed extract .....

DERIVED FROM: Copper Nitrate.

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

....11.9%

#### DIRECTIONS FOR USE:

• Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Fill tank half full with clean water then add FERTILEADER\* Copper CB and continue to agitate while mixing. Keep agitating until the end of the application. Use the dilution rate in the table below. • FERTILEADER\* Copper CB is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

CROP	N° OF APP.	APPLICATION STAGES	APP. RATE (/Acre)	DILUTION (Gal/Acre)
Citrus, Young Citrus	3 – 4	Prior to major flushes, post bloom,	Inject thru	Inject by itself,
		summer, Sept, Nov-Dec	Microjet 22 oz.	then flush lines thoroughly
Citrus, Maintenance of 80 ppm	3 – 4	Prior to major flushes, post bloom,	Min 8 oz.	5 - 250
		summer, Sept, Nov-Dec	recommend 12 oz	
Young Citrus Maintenance	4 - 6	Prior to major flushes,	6 to 8 oz./100 g.	Spray to soak trees
		or every 2 months		
Fruits	3 – 4	Post-bloom, summer, Sept.	5 to 10 oz.	50 - 100
Wheat, Grains, Field Crops	1-2	As needed	5 to 10 oz.	5 - 50
Tomatoes, Peppers	3-6	As needed	5 to 10 oz.	15 – 150
Artichoke	3 – 4	Sept-December	2 to 3 oz/25 gal.	25
Horticultural Plants	1-3	As needed	8 to 12 oz	20 - 50
Turfgrass	1-3	As needed	8 to 12 oz	20 - 50

#### COMPATIBILITY AND STORAGE:

• FERTILEADER® Copper CB is compatible with a wide range of agrochemicals, most pesticides, adjuvants and nutritionals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

#### NET VOLUME: 264 Gal (1000L) - NET WEIGHT: 3109 lb (1410 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USA, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 - USA

MANUFACTURED BY TIMAC AGRO USA -P.O. Box 888 - Route 724 & I-176 Reading, PA 19607 -0888 - USA

Seactiv



### **FERTILEADER®** Copper CB





DANGER

Contains: Copper (II) nitrate / Nitric acid, copper (2+) salt (2:1) CAS: 3251-23-8

H314: Causes severe skin burns and eye damage.

H318: Causes serious eye damage.

H335: May cause respiratory irritation.

H373: May cause damage to organs through prolonged or repeated exposure. P260: Do not breathe spray, vapours.

P280: Wear face shield, protective clothing, protective gloves.

P301 + P330 + P331: If swallowed: rinse mouth. Do NOT induce vomiting. P303 + P361 + P353: If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P305 + P351 + P338: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a doctor, a POISON CENTER.

Manufactured by: Timac Agro USA, INC. – P.O. Box 888 – Route 724 & I-176 Reading, PA 19607-0888 – USA

### UN 3264 CORROSIVE LIQUID, ACIDIC, INORGANIC,

ORROSIVE LIQUID, ACIDIC, INORGANIC N.O.S., 8, III, MARINE (POLLUTANT/ENVIRONMENTALLY HAZARDOUS)





### 264 Gal.

Seactiv

#### FERTILEADER Elite - 9-0-6

#### **GUARANTEED ANALYSIS**

- 9 % Nitrate Nitrogen
- Soluble Potash (K<sub>2</sub>O) .....6%
- Calcium (Ca) ......8.5%
- Boron (B).....0.1%

DERIVED FROM: Calcium nitrate, Potassium hydroxide, Potassium nitrate, Sodium octaborate,

F 1550

#### NON PLANT FOOD INGREDIENTS:

#### DIRECTIONS FOR USE:

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

The use of FERTILEADER Elite helps to increase sugars. The general time for this activity is 14 to 36 days after application. Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Add FERTILEADER Elite in a half clean sprayer and agitate while mixing. Keep agitating until the end of the application. Dilute into at least 20 gallons/Acre. It can also be used in ULV aerial application. Foliar fertilization is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Сгор	N° of applications	Application stages	Application rate pts/Acre
Melon, Watermelon	1 – 2	40 to 50 days after planting and 10 days later	2-2.5
Tomato, Pepper, Eggplant	3 - 5	From first fruits development and every other week	2-3
Strawberry	3 – 5	From 1st fruits pre-maturity and every other week	1.5-2
Orchards, pone and stone fruits	3 – 5	Flower through fruiting	2-3
Citrus	1	Foliar apply 14 days from harvest	4
Citrus HLB Year 1 Program	2	Sept-Early Oct. then Nov-Early Dec.	2 - 4
Citrus HLB Maintenance	4	Spring, Summer, Sept., Nov	2-4
Young Tree Citrus HLB Maintenance	4	Spring, Summer, Sept., Nov.	3
Sugarcane	1	Foliar apply 14 days from harvest	4
Small Grains	1 – 3	Anytime, esp. at boot stage with fungicides	2-3
Corn, Soybeans, Cotton, Peanuts, Tobacco	1 – 3	Anytime from 5th leaf stage to 14 days prior to harvest	2-3

COMPATIBILITY AND STORAGE:

FERTILEADER Elite is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C). VOLUME: 264 Gallons (1000 liters) – NET WEIGHT: 3220 lb (1460 kg)

WARNING: Some crops may be injured by application of Boron.

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USÁ, INC. - P.O. Box 888 - Route 724 & Í-176 Reading, PA 19607-0888 – USA



## **FERTILEADER® Elite**



#### WARNING

CAS:15842-29-2

Contains : Calcium nitrate trihydrate

H302: Harmful if swallowed. H315: Causes skin irritation. H319: Causes serious eye irritation. H335: May cause respiratory irritation. P280: Wear face shield, protective clothing, protective gloves. P312: Call a POISON CENTER or doctor/physician if you feel unwell. P332+P313: If skin irritation occurs: Get medical advice/attention. P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Timac Agro USA, INC. - P.O. Box 888 -Route 724 & I-176 Reading, PA 19607-0888 – USA



#### FERTILEADER<sup>™</sup> Gold

#### **GUARANTEED ANALYSIS**

• Water-soluble Boron (B).....5.7 % Water-soluble Molybdenum (Mo)......0.35% F 1550 NON PLANT FOOD INGREDIENTS:

Seactiv

DERIVED FROM: Boric Acid, Monoethanolamine, Sodium molybdate

Plant and seaweed extract ...... 11 %

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN

SHAKE WELL BEFORE USE

#### DIRECTIONS FOR USE:

Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Add FERTILEADER Gold in a half clean sprayer and agitate while mixing. Keep agitating until the end of the application. Dilute into at least 15 gallons/Acre. It can also be used in ULV aerial application. Foliar fertilization is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants. Warning some crops may be injured by application of Boron.

Crops	Number of applications	Application stages	Application rate (pints/Acre)
Alfalfa	2-3	After cutting with 2" to 6" of regrowth	2.5
Cole crops	1	Head formation	2.5
Sweet corn	2-3	At tasse	2
Peanuts	1	On third spray or at full bloom	2 - 3
Cotton	1	At pre-bloom to post-bloom	1 - 2
Peaches	1	At pre-bloom to post-bloom	1-2
Pecans	1	At pre-bloom to post-bloom	1 - 2
Onions	1-2	As needed for crop	2 - 3
Tobacco	1	As needed for crop	2 - 3
Potatoes	1	At mid to later crop stage	2 - 3
Soybeans	1	At pre-bloom to post-bloom	2 - 3
Grains, Grass seed crops	1	At flag leaf or head emergence	1-2
Cabbage, Cauliflower, Broccoli	1-3	From 10 days after transplantation until heads start developing	2 - 3
Green beans	1-2	From 3rd leaf to pre-bloom	1.5 - 3
Cucurbits	1	Apply at pre-bloom to post-bloom	1-3

#### COMPATIBILITY AND STORAGE

FERTILEADER Gold is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

#### Volume: 264 Gallons (1000 liters) - Net weight: 2733 lb (1230 kg)

TIMAC AGRO USA, INC. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of TIMAC AGRO USA, INC. In no case shall TIMAC AGRO USA, INC, be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. TIMAC AGRO USA, INC. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.







DANGER CAS: 10043-35-3 / EC: 233-139-2 Contains: boric acid

H360: May damage fertility. P201: Obtain special instructions before use. P202: Do not handle until all safety precautions have been read and understood. P280: Wear protective clothing, face protection, protective gloves. P281: Use personal protective equipment as required. P308+P313: IF exposed or concerned: Get medical advice/attention. P501: Dispose of this material and its container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.





### 264 Gal.

Seactiv

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	4%
4% Urea Nitrogen (N)	
Available Phosphate (P2O5)	6%
Soluble Potash (K2O)	8%
• Boron (B)	0.05%
0.05% Water Soluble Boron (B)	

0.05% Water Soluble Boron (B)

#### FERTILEADER® Kaleo 4-6-8

F 1550 NON PLANT FOOD INGREDIENTS:

Plant and seaweed extract ...... 3 %

**DERIVED FROM:** Urea, Phosphoric acid, Potassium hydroxide, Boric acid, Manganese nitrate, Sodium molybdenum and Zinc nitrate.

#### **DIRECTIONS FOR USE:**

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

• Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Fill tank half full with clean water then add FERTILEADER® Kaleo and continue to agitate while mixing. Keep agitating until the end of the application. Dilute into at least 20 Gal/Acre.

• FERTILEADER® Kaleo is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Crops	# of applications	Application stages	Application rate (pts/Acre)
General vegetables	3-5	Flowering through fruiting	3-4
Agronomic crops	1-3	Anytime from 5 <sup>th</sup> leaf stage to 14 days prior to harvest	2-3
Asparagus	5-6	From 1 <sup>st</sup> harvest, then every 10 – 15 days	3-4
Beets		From 4 <sup>th</sup> true leave, then every 10 – 15 days	
Cabbage		From 30 days post germination, then every 10 – 15 days	
Carrots	3-5	From root development, then every 10 – 15 days	
Cucumbers		From post blooming, then every 10 – 15 days	
Onions		From bulbs development, then every 10 – 15 days	
Potatoes	5-6	From 6 – 8" high, then every 10 – 15 days	
Radish	2-4	From 3 <sup>rd</sup> true leave, then every 10 – 15 days	
Tomatoes	3-5	From post blooming of 2 <sup>nd</sup> group up to 90% harvested	

#### COMPATIBILITY AND STORAGE:

• FERTILEADER® Kaleo is compatible with many chemicals. In all cases, test the compatibility prior to treatment.

• Do not store under 32°F (0°C).

• Warning: Some crops may be injured by application of Boron. This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

#### NET VOLUME: 264 Gal (1000L) - NET WEIGHT: 2646 lb (1200 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above. Timac Agro USA, INC. – P.O. Box 888 – Noute 724 & 1-176 Reading, PA 19607-0888 – USA

neuung,



## FERTILEADER® Kaleo



#### WARNING

H319: Causes serious eye irritation.

H361: Suspected of damaging fertility or the unborn child.

P280: Wear face shield, protective clothing, protective gloves.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313: If eye irritation persists: Get medical advice/attention.



## MagiCal

#### FERTILEADER® MagiCal 2-0-0

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	.2%
2% Nitrate Nitrogen (N)	
• Calcium (Ca)	. 8.5%
• Magnesium (Mg)	. 2.5%
2.5% Water Soluble Magnesium (Mg)	

DERIVED FROM: Calcium chloride and Magnesium nitrate.

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

F 1550

NON PLANT FOOD INGREDIENTS:

#### **DIRECTIONS FOR USE:**

• Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Fill tank half full with clean water then add FERTILEADER\* MagiCal and continue to agitate while mixing. Keep agitating until the end of the application. Dilute into at least 20 Gal/Acre. • FERTILEADER® MagiCal is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Crops	# of applications	Application stages	Application rate (pts/Acre)
Alfalfa	1 – 4	5 – 10 days after cutting	3 – 4
Orchards	5 – 8	From early growth through maturation	
Vegetables (lettuce,	4 – 8		
strawberries, tomatoes)			

#### COMPATIBILITY AND STORAGE:

FERTILEADER® MagiCal is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

#### NET VOLUME: 264 Gal (1000L) - NET WEIGHT: 3042 lb (1380 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USA, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 - USA

MANUFACTURED BY TIMAC AGRO USA -P.O. Box 888 - Route 724 & I-176 Reading, PA 19607 -0888 - USA

Seactiv



## FERTILEADER® MagiCal



#### WARNING

H319: Causes serious eye irritation.

P280: Wear face shield, protective clothing, protective gloves.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313: If eye irritation persists: Get medical advice/attention.

## **FERTILEADER<sup>™</sup> Magnum**

GUARANTEED ANALYSIS Total Nitrogen (N)......
7 % Nitric Nitrogen (N)  DERIVED FROM: Magnesium nitrate NON PLANT FOOD INGREDIENTS: Plant and seaweed Extracts 9%

• Magnesium (Mg).. 5.4%

PLEASE READ CAREEULLY REFORE USING KEEP OUT OF REACH OF CHILDREN

SHAKE WELL BEFORE USE

Crops	Applications	Application stage	Application rate (pt/Acre)	Dilution/acre
Vegetables	2-5	Vegetative- Fruiting	2-3 pts/a	15-50 gallons
Orchard	2-3	Fruiting	2-3 pts/a	50 gallons
Corn	1-2	V3-VT	2-3 pts/a	15-50 gallons
Vine	1-5	Early leaf growth	2-3 pts/a	15-50 gallons

Do not spray during periods of frost. In hot conditions, it is better to spray at the beginning or the end of the day. Add FERTILEADER Magnum in a half full clean sprayer, agitate while mixing. Keep agitating until the end of the application.

Dilute into at least 20 gallons/acre. Foliar fertilization is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants

COMPATIBILITY AND STORAGE: FERTILEADER Magnum is compatible with many chemicals. In all cases, test the compatibility prior to treatment. Do not store under 32°F (0°C).

TIMAC AGRO USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of TIMAC AGRO USA, Inc. In no case shall TIMAC AGRO USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. TIMAC AGRO USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

TIMAC AGRO USA, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 - USA

VOLUME: 2.64 Gallons (10 liters) -NET WEIGHT: 29.5 lbs (13.4 Kg)



CAS: 10377-60-3 / EC: 233-826-7 Contains : Magnesium nitrate

#### DANGER

H315: Causes skin irritation. H318: Causes serious eye damage. P280: Wear protectivegloves/protective clothing/eye protection/face protection. P302 + P352: IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310: Immediately call a PÓISON CENTER or doctor/physician.

Made by TIMAC Agro SAS, 27 avenue Franklin Roosevelt, 35400 Saint Malo, FRANCE





#### **GUARANTEED ANALYSIS**

DIRECTIONS FOR USE:

Total Nitrogen (N)	.9%
9% Urea Nitrogen (N)	
Available Phosphate (P2O5)	.5%
Soluble Potash (K2O)	.4%
• Boron (B)	.0.05%
0.05% Water Soluble Boron (B)	

#### FERTILEADER® Vital 9-5-4 0.10% Water Soluble Manganese (Mn)

0.01% Water Soluble Molybdenum (Mo)

• Zinc (Zn) ...... 0.05% 0.05% Water Soluble Zinc (Zn)

**DERIVED FROM:** Urea, Phosphoric acid, Potassium hydroxide, Boric acid, Manganese nitrate, Sodium molybdenum and Zinc nitrate.

F 1550 NON PLANT FOOD INGREDIENTS: 

Seactiv

264 Gal.

ENF954US264GAL 1639

### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

• Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Fill tank half full with clean water then add FERTILEADER® Vital and continue to agitate while mixing. Keep agitating until the end of the application. Dilute into at least 20 Gal/Acre. • FERTILEADER® Vital is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Crops	# of applications	Application stages	Application rate (pts/Acre)
Cereals	1 – 2	Tillering to heading	
Potatoes	2	1 <sup>st</sup> app. at crop height = 4″	2 – 3
		Repeat 8 – 10 days after 1 <sup>st</sup> app.	

#### COMPATIBILITY AND STORAGE:

• FERTILEADER® Vital is compatible with many chemicals. In all cases, test the compatibility prior to treatment.

• Do not store under 32°F (0°C).

• Warning: Some crops may be injured by application of Boron. This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.

#### NET VOLUME: 264 Gal (1000L) - NET WEIGHT: 2579 lb (1170 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USA, INC. – P.O. Box 888 – Route 724 & I-176 Reading, PA 19607-0888 – USA



## **FERTILEADER®** Vital



#### WARNING

CAS: 10043-35-3 / EC: 233-139-2

Contains : Boric acid (H3BO3)

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H361: Suspected of damaging fertility or the unborn child.

P280: Wear face shield, protective clothing, protective gloves.

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313: If skin irritation occurs: Get medical advice/attention.

P308 + P313: IF exposed or concerned: Get medical advice/attention.





#### FERTILEADER® Viti 0-6-12

1%

#### **GUARANTEED ANALYSIS**

• Boron (B).....

Available Phosphate (P2O5)	.6%
Soluble Potash (K <sub>2</sub> O)	.12%

F 1550 NON PLANT FOOD INGREDIENTS:

Plant and seaweed extract ...... 6 %

1% Water Soluble Boron (B)

DERIVED FROM: Phosphoric acid, Potassium hydroxide and Boric acid.

#### PLEASE READ CAREFULLY BEFORE USING - KEEP OUT OF REACH OF CHILDREN - RECIRCULATE BEFORE USE

#### **DIRECTIONS FOR USE:**

• Do not spray during periods of frost. In hot conditions it is better to spray at the beginning or at the end of the day. Fill tank halffull with clean water then add FERTILEADER® Viti and continue to agitate while mixing. Keep agitating until the end of the application. Dilute into at least 20 Gal/Acre.

• FERTILEADER® Viti is intended as a supplement to a regular fertilization program and may not by itself provide all the nutrients normally required by crops or other intended plants.

Crops	# of applications	Application stages	Application rate (pts/Acre)
Alfalfa, Corn, Soybean & Wheat	1-3	Anytime from 5 <sup>th</sup> leaf stage to 14 days prior to harvest	2-3
Eggplant, Peppers & Tomatoes	3 – 5	From 1st fruits development and repeat every other week	
Orchards, Pome & Stone fruits		Flowering through fruiting	
Melons	1-2	Flowering through fruiting	2 – 2.5
Strawberries	3 – 5	From 1 <sup>st</sup> fruits pre-maturity and repeat every other week	1.5 – 2
Vineyards	1-3	Flowering through fruiting	2-3

#### COMPATIBILITY AND STORAGE:

• FERTILEADER® Viti is compatible with many chemicals. In all cases, test the compatibility prior to treatment.

Do not store under 32°F (0°C).

• Warning: Some crops may be injured by application of Boron.

#### NET VOLUME: 264 Gal (1000L) - NET WEIGHT: 2800 lb (1270 kg)

Timac Agro USA, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for purposes stated on the label when used in accordance with directions under normal use conditions. Crop Injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Timac Agro USA, Inc. In no case shall Timac Agro USA, Inc. be liable for consequential, special or indirect damages resulting from the use, handling, or shipping of this product. All such risk shall be assumed by the Buyer. Timac Agro USA, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Timac Agro USA, INC. - P.O. Box 888 - Route 724 & I-176 Reading, PA 19607-0888 - USA

MANUFACTURED BY TIMAC AGRO USA -P.O. Box 888 - Route 724 & I-176 Reading, PA 19607 -0888 - USA

Seactiv



### **FERTILEADER®** Viti



#### WARNING

CAS: 10043-35-3 / EC: 233-139-2

Contains: Boric acid (H3BO3)

H361: Suspected of damaging fertility or the unborn child.

P201: Obtain special instructions before use.

P202: Do not handle until all safety precautions have been read and understood.

P280: Wear face shield, protective clothing, protective gloves.

P308 + P313: IF exposed or concerned: Get medical advice/attention.

P501: Dispose of contents/container to hazardous or special collection point, in accordance with local, regional, national and/or international regulation.