Nutri-Max™ Gold
3-18-18

Directions for Commercial Use:
Nutri-Max™ fertilizer is a low salt formulation designed for foliar use or in the soil as a starter fertilizer.

Foliar: Apply 1-8 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85°F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Soil: Apply at 1 to 3 gallons in furrow with the seed. Consult with your local Meherrin representative for specific recommendations for your farm.

Guaranteed analysis:
- Total Nitrogen (N) 3.0%
- 1.4% Ammoniacal Nitrogen
- 0.5% Nitrate Nitrogen
- 1.1% Urea Nitrogen
- Available Phosphate (P₂O₅) 18.0%
- Soluble Potash (K₂O) 18.0%
- Boron (B) 0.02%

Derived From:
Ammonium Phosphate, Potassium Phosphate, Potassium Hydroxide, Urea Ammonium Nitrate, Fulvic Acid, Chelated Boron and Seaweed Extract.

Warranty
1. The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.

2. Liability of Meherrin Ag & Chemical Company under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

Meherrin Ag & Chemical Company makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Meherrin Ag & Chemical Company shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Meherrin Ag & Chemical.

Net Wgt 10.87 lbs/gals
Nutri-Max Gold 3-18-18 powered by Micro AMP™ - a specially formulated broad-spectrum nutrient that encourages vigorous and overall root development.

Nutri-Max Gold 3-18-18 is a powerful combination of essential micro and macro nutrients and growth enhancers. This unique formula promotes healthy root growth, early plant development, and enhanced vigor. When applied to the root zone, it stimulates rapid root growth and overall growth and development.

Nutri-Max Gold 3-18-18 is designed for use on all crops and is particularly effective in promoting rapid growth and overall plant health.

Micro AMP is a biological and micronutrient-based liquid fertilizer designed to promote rapid root growth and overall plant health.

Nutri-Max Gold 3-18-18 provides the best opportunity to get young seedlings up and growing in early spring when environmental conditions can be challenging. Nutri-Max Gold 3-18-18 can be used on multiple crops in conjunction with a soil fertility program to manage your specific crops nutrient levels. Nutri-Max Gold 3-18-18 has excellent crop safety. Formulated from 100% plant available orthophosphate, the low salt index makes it safe for use on most crops. Nutri-Max Gold 3-18-18 is foliar safe and can be applied to plants in any stage of growth.

Consult your local Meherrin crop advisor for more details on recommended rates and crop application timing.
Nutri-Max Gold Tech Sheet

Directions for Commercial Use

Nutri-Max™ fertilizer is a low salt formulation designed for foliar and/or soil applications. It is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

**Foliar:**
- Apply 1-8 quarts per acre with sufficient water for thorough coverage.
- For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85°F.
- Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

**Soil:**
- Apply at 1 to 3 gallons in furrow with the seed, consult with your local Meherrin representative for specific recommendations for your farm.
- Soil application is intended to provide nutrients to the root zone where the plant can absorb them. Apply to actively growing roots to provide nutrients for rapid growth and development. Apply 1-2 gallons per acre.

**Grass Crops and Vines**
- Apply 1-4 quarts per acre. Apply beginning about 3-4 weeks post fruit set. Repeat on a 14-21 day schedule.

**Fruits and Vegetables**
- Tomato, peppers, cucumbers: Apply 1-2 gallons per acre. Apply via irrigation system if available. Apply on 14-21 day schedule throughout the growing season. Foliar: Apply 1-4 quarts per acre. Repeat on a 14-21 day schedule.
- Lettuce, spinach, and other leafy vegetables as well as broccoli, cauliflower, and other Brassica Varieties: Apply 1-2 gallons per acre. Apply via irrigation system if available. Apply on 14-21 day schedule throughout the growing season. Foliar: Apply 1-4 quarts per acre. Repeat on a 14-21 day schedule.
- Potatoes, onions, and other root, bulb, or tuber crops: Apply 1-3 gallons per acre in furrow. Foliar: Apply 1-8 quarts per acre beginning when tubers are about golf ball size. Repeat on a 14-21 day schedule.
- Grapes: Apply 1-2 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-8 quarts per acre. Apply mid to late season to encourage fruit size. Apply post harvest while leaves are still in good condition to supply P & K for good over-wintering.

**Tree Crops**
- Peach, pear, and other Stone Fruits: Apply 1-3 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-8 quarts per acre. Apply mid to late season to encourage fruit size. Apply post harvest while leaves are still in good condition to supply P & K for good over-wintering.
- Citrus and avocados: Apply 1-3 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-8 quarts per acre. Apply mid to late season to encourage fruit size. Apply post harvest while leaves are still in good condition to supply P & K for good over-wintering.

**Row Crops**
- Corn, cotton, soybeans, peanuts, peas, and wheat: Apply 1 to 3 gallons per acre in furrow with the seed. Apply to the 2-3 leaves per acre threshold.
- Tree crops (including but not limited to), pecans, almonds, walnuts, and other nut crops: Apply 1 to 3 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-8 quarts per acre at early growth stages, just prior to or at flowering, or just prior to environmental stress.

Distributed by:
Meherrin
PO Box 200
Severn, NC 27877
Nutri-Max™ fertilizer is a low salt formulation designed for foliar use or in the soil as a starter fertilizer.

**Foliar:** Apply 1-8 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85°F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

**Soil:** Apply at 1 to 3 gallons in furrow with the seed. Consult with your local Meherrin representative for specific recommendations for your farm.

**Guaranteed analysis:**
- Total Nitrogen (N): 6.0%
- 4.8% Ammoniacal Nitrogen
- 0.4% Nitrate Nitrogen
- 0.8% Urea Nitrogen
- Available Phosphate (P₂O₅): 22.0%
- Soluble Potash (K₂O): 6.0%
- Boron (B): 0.02%

**Derived From:**
- Ammonium Phosphate, Potassium Phosphate, Potassium Hydroxide, Urea Ammonium Nitrate, Fulvic Acid, Chelated Boron and Seaweed Extract.

**Warranty**
1. The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
2. Liability of Meherrin Ag & Chemical Company under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy. Meherrin Ag & Chemical Company makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Meherrin Ag & Chemical Company shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Meherrin Ag & Chemical.

**Net Wgt:** 10.87 lbs/gals
Guaranteed Analysis:

- Total Nitrogen (N) 6.0%
- 4.8% Ammoniacal Nitrogen
- 0.4% Nitrate Nitrogen
- 0.8% Urea Nitrogen
- Available Phosphate (P2O5) 22.0%
- Soluble Potash (K2O) 6.0%
- Boron (B) 0.02%

Derived From:

Ammonium Phosphate, Potassium Phosphate, Potassium Hydroxide, Urea Ammonium Nitrate, Fulvic Acid, Chelated Boron and Seaweed Extract

Nutri-Max Gold 6-22-6 powered by Micro AMP™ - is a specially formulated premium grade salt index foliar safe liquid is produced with food grade ingredients for unparalleled purity, quality and crop safety.

Consult your local Meherrin crop advisor for more details on recommended rates and crop application timings.

Nutri-Max Brands

Nutri-Max Brands are premium grade liquid plant food fertilizers manufactured from food-grade sources of nitrogen, phosphorus, and potassium to ensure:

- 100% water soluble
- Maximum nutrient availability
- Low Salt Index
- Crop safety
- Reduced equipment corrosion
- Compatibility with pesticides
- Soil-friendly
- Non-toxic

Nutri-Max Gold 6-22-6 is a powerful combination of readily available macronutrients and growth components that encourage rapid emergence, seedling vigor and overall root development.

Micro AMP is a biological and micronutrient based liquid fertilizer designed to promote root growth, early plant growth and seedling vigor.

The combination of Nutri-Max Gold 6-22-6 and Micro AMP provides the best opportunity to get young seedlings up and growing in every crop with minimal conditions.

Nutri-Max Gold 6-22-6 is powered by Micro AMP®...
Nutri-Max™ fertilizer is a low salt formulation designed for foliar use or in the soil as a starter fertilizer.

**Foliar:**
Apply 1-8 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the "sunlight" hours when air temperature is above 85°F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

**Soil:**
Apply at 1 to 3 gallons in furrow with the seed. Consult with your local Meherrin representative for specific recommendations for your farm.

**Strawberries**
Soil: Apply 1 to 2 gallons per acre in furrow. Foliar: Apply 1-6 quarts per acre. Apply beginning at early plant development. Reapply as needed from pre-bloom through end of season.

**Chives and Arugula**
Soil: Apply 1 to 2 gallons per acre. Apply starting from bloom through the end of fruit cell division.

**Apples, Pears and Other Pome Fruits**
Soil: Apply 1 to 3 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-6 quarts per acre. Apply during early leaf and shoot development. Reapply starting at bloom time through end of fruit cell division.

**Citrus and Avocados**
Soil: Apply 1 to 3 gallons per acre through irrigation or band spray and water into the soil. Apply in early spring and as needed based on soil and tissue analysis. Foliar: Apply 1-6 quarts per acre. Apply between fruit set and the end of fruit cell division.

**Fruits and Vegetables**
(including but not limited to)
- **Tomatoes, Peppers, Cucumbers**
  - Soil: Apply 1-2 gallons per acre. Apply via irrigation system if available. Apply on 14-21 day schedule throughout the growing season. Foliar: Apply 1-4 quarts per acre. Apply during early plant development. Can apply at 14 day intervals from bloom through the end of fruit cell division. Switch to Nutri-Max Gold 3-18-18 for fruit sizing.
  - Lettuce, Spinach and other leafy vegetables as well as Broccoli, Cauliflower and other Brassica Varieties
  - Soil: Apply 1-2 gallons per acre. Apply via irrigation system if available. Apply on 14-21 day schedule throughout the growing season. Foliar: Apply 1-6 quarts per acre. Repeat on a 14-21 day schedule.

Note: The recommendations above are general guidelines and may need to be adjusted based on local conditions and specific crop needs.
N-P-K Products

Directions for Commercial Use:
Nutri-Max™ fertilizer is a low salt formulation designed for foliar use or in the soil as a starter fertilizer.

Foliar: Apply 1-8 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85 F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Soil: Apply at 1 to 3 gallons in furrow with the seed. Consult with your local Meherrin representative for specific recommendations for your farm.

Warranty
1. The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
2. Liability of Meherrin Ag & Chemical Company under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.
Meherrin Ag & Chemical Company makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Meherrin Ag & Chemical Company shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Meherrin Ag & Chemical.

Nutri-Max™ Gold + Zn
6-22-6-0.5Zn

Guaranteed analysis:
- Total Nitrogen (N) 6.0%
- 5.3% Ammoniacal Nitrogen
- 0.2% Nitrate Nitrogen
- 0.5% Urea Nitrogen
- Available Phosphate (P₂O₅) 22.0%
- Soluble Potash (K₂O) 6.0%
- Zinc (Zn) 0.5%
- Boron (B) 0.02%

Derived From:
- Potassium Phosphate, Potassium Hydroxide, Urea Ammonium Nitrate, Ammonium Phosphate, Ammoniated Zinc, Fulvic Acid, Chelated Boron and Seaweed Extract.

Net Wgt 10.87 lbs/gals

Distributed by:
Meherrin
PO Box 200
Severn, NC 27877

powered by Micro AMP™

S/F
STARTER/FOLIAR

AGRO-K

119
Nutri-Max Gold 6-22-6 plus 0.5% Zn

Guaranteed Analysis

- Total Nitrogen (N) 6.0%
- Ammoniacal Nitrogen 5.3%
- Nitrate Nitrogen 0.2%
- Urea Nitrogen 0.5%
- Available Phosphate (P₂O₅) 22.0%
- Soluble Potash (K₂O) 6.0%
- Zinc (Zn) 0.5%
- Boron (B) 0.02%

Derived From

Potassium Phosphate, Potassium Hydroxide, Urea Ammonium Nitrate, Ammonium Phosphate, Ammoniated Zinc, Fulvic Acid, Chelated Boron and Seaweed Extract

Package Sizes

2.5, 250 and bulk

Micro AMP™ is a biological and micronutrient based liquid fertilizer designed to promote root growth, early plant growth and seedling vigor. Nutri-Max Gold 6-22-6 plus zinc is a powerful combination of readily available macronutrients and growth components that encourage rapid emergence, seeding vigor and overall root development. The combination of Nutri-Max Gold 6-22-6 plus zinc and Micro AMP™ provide the best opportunity to get young seedlings up and growing in early spring when environmental conditions can be challenging. Nutri-Max Gold 6-22-6 plus zinc and Micro AMP™ can be applied at recommended rates and application timing to maximize crop establishment, root growth and overall plant health.

Consult your local Meherrin crop advisor for more details on recommended rates and crop specific application timing.

Nutri-Max Gold + Zn
6-22-6-0.5Zn

Nutri-Max Brands are premium grade liquid plant food fertilizers manufactured from food-grade sources of nitrogen, phosphorus and potassium to ensure the following:

• 100% water soluble
• Maximum nutrient availability
• Low Salt Index
• Crop safety
• Reduced equipment corrosion
• Compatibility with pesticides

Micro AMP™ is a biological and micronutrient based liquid fertilizer designed to promote root growth, early plant growth and seedling vigor.

Consult your local Meherrin crop advisor for more details on recommended rates and crop specific application timing.
Directions for commercial use

Nutri-Max™ fertilizer is a low-salt formulation designed for foliar use or in the soil as a starter fertilizer.

**Foliar:**
- Apply 1-8 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85°F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

**Soil:**
- Apply at 1 to 3 gallons in furrow with the seed. Consult with your local Meherrin representative for specific recommendations for your farm.
- Apply at 1 to 2 gallons per acre in the soil. Consult with your local Meherrin representative for specific recommendations for your farm.
FiberMaster® 3-0-15

Derived From:
Urea Nitrogen, Boric Acid, Murate of Potash, Potassium Hydroxide and Potassium Phosphite

FIBERMASTER 3-0-15 is designed for foliar use on cotton and other crops. FIBERMASTER 3-0-15 applied foliar can enhance crop growth and minimize crop stress at key physiological crop stages. Proper nutrient management will help maximize crop quality and yield. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Directions for Commercial Use:
Foliar: For maintenance nutrient applications apply 2 to 6 quarts per acre with a minimum of 2 gallons of water per acre of FIBERMASTER 3-0-15. If nitrogen and/or potassium deficiencies exist apply 8 to 10 quarts per acre for a minimum of 2 gallons of water per acre of FIBERMASTER 3-0-15.
Mixing: FIBERMASTER 3-0-15 may be mixed with most fertilizers, insecticides and/or fungicides. Mix in the following order: water, pesticides, adjuvants, FIBERMASTER 3-0-15. A compatibility check is recommended prior to making a full tank mix. This product is recommended as a supplement to a good fertility program, not as a replacement. Check with your field representative for specific recommendations.

Date Filled:
Fill By:

Meherrin • PO Box 200 • Severn, NC 27877

Guaranteed analysis:

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>3.0%</td>
</tr>
<tr>
<td>3.0% Urea Nitrogen</td>
<td></td>
</tr>
<tr>
<td>Soluble Potash (K₂O)</td>
<td>15.0%</td>
</tr>
<tr>
<td>Boron</td>
<td>0.25%</td>
</tr>
</tbody>
</table>

Warranty
1. The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
2. Liability of Meherrin Ag & Chemical Company under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.
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FiberMaster® 10-0-10

Guaranteed analysis:

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>10.0%</td>
</tr>
<tr>
<td>10.0% Urea Nitrogen</td>
<td>10.0%</td>
</tr>
<tr>
<td>Soluble Potash (K₂O)</td>
<td>10.0%</td>
</tr>
<tr>
<td>Boron</td>
<td>0.25%</td>
</tr>
</tbody>
</table>

Derived From:
Urea Nitrogen, Boric Acid, Muriate of Potash, Potassium Hydroxide and Potassium Phosphite

FIBERMASTER 10-0-10 is designed for foliar use on cotton and other crops. FIBERMASTER 10-0-10 applied foliar can enhance crop growth and minimize crop stress at key physiological crop stages. Proper nutrient management will help maximize crop quality and yield. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Directions for Commercial Use:
Foliar:
For maintenance nutrient applications apply 2 to 6 quarts per acre with a minimum of 2 gallons of water per acre per gallon of FIBERMASTER 10-0-10. If nitrogen and/or potassium deficiencies exist apply 8 to 10 quarts per acre with a minimum of 2 gallons of water per acre per gallon of FIBERMASTER 10-0-10.

Mixing:
FIBERMASTER 10-0-10 may be mixed with most fertilizers, insecticides and/or fungicides. Mix in the following order: water, pesticides, adjuvants, FIBERMASTER 10-0-10. A compatibility check is recommended prior to making a full tank mix. This product is recommended as a supplement to a good fertility program, not as a replacement. Check with your field representative for specific recommendations.

Warranty
1. The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
2. Liability of Meherrin Ag & Chemical Company under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

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FiberMaster® 25-0-0

Derived From:
Urea, Triazone and Methylene Urea.
*Slowly Available Nitrogen from Triazone and Methylene Urea Solution

FIBERMASTER 25-0-0 is designed for foliar use on cotton and other crops. FIBERMASTER 25-0-0 applied foliar can enhance crop growth and minimize crop stress at key physiological crop stages. Proper nutrient management will help maximize crop quality and yield. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Directions for Commercial Use:
Foliar: For maintenance nutrient applications apply 2 to 6 quarts per acre with a minimum of 6 gallons of water per acre per gallon of FiberMaster 25-0-0. If nitrogen deficiency exists apply 8 to 10 quarts per acre with a minimum of 2 gallons of water per acre per gallon of FiberMaster 25-0-0.
Mixing: FIBERMASTER 25-0-0 may be mixed with most fertilizers, insecticides and/or fungicides. Mix in the following order: water, pesticides, adjuvants, FiberMaster 25-0-0. A compatibility check is recommended prior to making a full tank mix. This product is recommended as a supplement to a good fertility program, not as a replacement. Check with your field representative for specific recommendations.

Guaranteed analysis:
<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Nitrogen (N)</td>
<td>25.0%</td>
</tr>
<tr>
<td>Urea Nitrogen</td>
<td>17.5%</td>
</tr>
<tr>
<td>Slowly Available Nitrogen</td>
<td>7.5%</td>
</tr>
</tbody>
</table>

FIBERMASTER 25-0-0 is designed for foliar use on cotton and other crops. FIBERMASTER 25-0-0 applied foliar can enhance crop growth and minimize crop stress at key physiological crop stages. Proper nutrient management will help maximize crop quality and yield. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

Directions for Commercial Use:
Foliar: For maintenance nutrient applications apply 2 to 6 quarts per acre with a minimum of 6 gallons of water per acre per gallon of FiberMaster 25-0-0. If nitrogen deficiency exists apply 8 to 10 quarts per acre with a minimum of 2 gallons of water per acre per gallon of FiberMaster 25-0-0.
Mixing: FIBERMASTER 25-0-0 may be mixed with most fertilizers, insecticides and/or fungicides. Mix in the following order: water, pesticides, adjuvants, FiberMaster 25-0-0. A compatibility check is recommended prior to making a full tank mix. This product is recommended as a supplement to a good fertility program, not as a replacement. Check with your field representative for specific recommendations.

Net Wgt 9.76 lbs  Gals

Meherrin • PO Box 200 • Severn, NC 27577
KDL® 0-0-24

Directions for Commercial Use:
KDL is intended for foliar use. Apply 2 to 4 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not during the “sunlight” hours when air temperature is above 85° F. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops. If you have any questions regarding mixing or application rates contact your Agro-K dealer before using this product.

Warning: Use caution when tank mixing with acidic products. Start with full tank of water before adding products. Do not mix in concentrated form with acid based products.

Guaranteed Analysis:
Soluble Potash (K₂O) 24.0%

Derived from
Potassium Carbonate and Ascophyllum Nodosum

Net Wgt. 28.75 lbs. / 2.5 gal
Net Wgt. 13.07 kg / 9.46 L

Warranty
1.-The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.
2.-Liability of Agro-K Corporation under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

Agro-K Corporation makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Agro-K Corporation shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Agro-K Corporation.

SHAKE WELL BEFORE USE
WARNING
KEEP OUT OF REACH OF CHILDREN
The Dextro-Lac® Advantage

Agro-K’s Potassium Dextro-Lac®, a foliar macronutrient, is derived from potassium carbonate. A series of proprietary manufacturing processes are used to create a nutrient product linked to a sugar base. The term Dextro-Lac® is used to convey the process and resulting product.

The Dextro-Lac® process creates a foliar potassium product that can quickly penetrate plant tissue - leaves, buds, fruit skin and bark. Nutrient uptake happens directly through the cell walls. Once inside the cell, the nutrient is easily metabolized and mobilized by the plant system.

Guaranteed Analysis

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium (K₂O)</td>
<td>24.0%</td>
</tr>
</tbody>
</table>

Availability

- Potassium Carbonate, Seaweed Extract
- Derived From: Potassium (K₂O) 24.0%

Directions For Use

1. Apply 2 to 6 quarts per acre (5 to 15 liters per hectare) when per neglected or when nutrient coverages are needed for foliar use. Apply to 2.5 to 200 liters of water per acre for thorough coverage.

Fertilizer Tech Sheet

Science-Driven NutritionSM

KDL®
Tomatoes, Peppers, Cucumbers
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 14 day intervals as needed to improve fruit size, color, sugar and quality.

Lettuce, Spinach and Other Leafy Vegetables as well as Broccoli, Cauliflower and Other Brassica Varieties
Apply 2 to 3 quarts per acre (4 to 7 liters/hectare) 10-20 days prior to harvest.

Corn, Beans and Peas
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application as needed to correct nutrient deficiencies.

Strawberries
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

Potatoes, Onions and Other Vegetable Root, Bulb or Tuber Crops
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 20-30 days prior to harvest. Repeat application 10-14 days before harvest necessary.

Almonds, Walnuts and Other Nut Crops
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary.

Plums, Peaches, Cherries and Other Stone Fruits
Apply 1 to 3 quarts per acre (2 to 7 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Do not apply on plum, peaches and other stone fruit varieties that are sensitive to alkaline staining.

Apples, Pears and Other Pome Fruits
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

Citrus and Avocados
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 15 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

Grapes
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application at veraison. Repeat application in 14-20 days. Subsequent applications can be made after rains or if brix levels become stuck. Timing application for a warm sunny day can increase the efficacy. Use caution when applying on grapes that are being watered through drip irrigation to avoid berry scald.

Raspberries, Blackberries and Other Caneberries
Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

Frost Control
In case of spring frosts apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 48 hours prior to frost event to improve plant tolerance to cold. If day/night temperatures remain below 60ºF and subsequent frosts occur within 3 days of the first event, reapply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 48 hours of the subsequent frost event. In case of autumn frosts, apply KDL at the same rate and frequency as for spring frosts, provided that the previous application has not been made within 24 hours of the previous autumn frost event.
Potassium Finishing Solution 0-0-24

Directions for Commercial Use:
Potassium Finishing Solution is intended for foliar use. Apply 2 to 4 quarts per acre with sufficient water for thorough coverage. For best results, spray in early morning or late afternoon. Do not apply during the “sunlight” hours when air temperature is above 85°. Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops. If you have any questions regarding mixing or application rates contact your Agro-K dealer before using this product.

Warning: Use caution when tank mixing with acidic products. Start with full tank of water before adding products. Do not mix in concentrated form with acid based products.

Guaranteed Analysis:
Soluble Potash (K₂O) 24.0%

Derived from Potassium Carbonate

Net Wgt. 28.75 lbs./2.5 gal.

Warranty
1.-The manufacturer guarantees and warrants that the content and the total net weight are as stated within lawful limits.

2.-Liability of Agro-K Corporation under this warranty or otherwise shall be limited to refund of the purchase price and such refund is expressly agreed by the buyer to be the exclusive remedy.

Agro-K Corporation makes no other expressed or implied guarantee, warranty or representation, including warranties of merchantability and fitness for a purpose. Agro-K Corporation shall not be liable for direct consequential or incidental damages. No modifications of this warranty and the disclaimers herein are authorized or valid unless expressed in writing and signed by Agro-K Corporation.

SHAKE WELL BEFORE USE
WARNING
KEEP OUT OF REACH OF CHILDREN

Derived from Potassium Carbonate

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm.
The Dextro-Lac® Advantage

Agro-K’s Potassium Finishing Solution, a foliar macronutrient, is derived from potassium carbonate. A series of proprietary manufacturing processes are used to create a foliar potassium product that can quickly penetrate plant tissue - leaves, buds, fruit skin and bark. Nutrient uptake is maximized due to the Dextro-Lac® process, which can be defined as a process that creates a molecule linked to a sugar base.

Guaranteed Analysis

- Potassium (K₂O) 24.0%
- Derived From Potassium Carbonate
- Availability 1, 2.5, 5, 55 and 250 gallon 10, 20 and 200 liter

Directions For Use

Potassium Finishing Solution is intended for foliar use. Apply 2 to 6 quarts per acre (5 to 15 liters per hectare) with sufficient water. If you have any questions regarding mixing or application rates contact your Agro-K dealer. Provide all nutrients normally needed by agricultural crops. If you supplement standard ground fertilization programs with foliar fertilizers, adjust the foliar program to maintain proper soil nutrition. Do not apply during the summer months when air temperatures exceed 85°F/29°C. Follow manufacturer’s recommendations for crop and field conditions. For best results, apply in early morning or evening. Apply 6 quarts per acre (15 liters per hectare) with sufficient water to thoroughly cover the area.

The Dextro-Lac® process creates a nutrient product linked to a sugar base. The term Dextro-Lac® is used to convey the process and resulting product.

Potassium finishing solution is intended for foliar use.

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Potassium finishing solution is intended for foliar use.
**Tomatoes, Peppers, Cucumbers**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 14 day intervals as needed to improve fruit size, color, sugar and quality.

**Lettuce, Spinach and Other Leafy Vegetables as well as Broccoli, Cauliflower and Other Brassica Varieties**

Apply 2 to 3 quarts per acre (4 to 7 liters/hectare) 10-20 days prior to harvest.

**Corn, Beans and Peas**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application as needed to correct nutrient deficiencies.

**Strawberries**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

**Potatoes, Onions and Other Vegetable Root, Bulb or Tuber Crops**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 20-30 days prior to harvest. Repeat application 10-14 days before harvest if necessary.

**Almonds, Walnuts and Other Nut Crops**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary.

**Plums, Peaches, Cherries and Other Stone Fruits**

Apply 1 to 3 quarts per acre (2 to 7 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Do not apply on plum, peaches and other stone fruit varieties that are sensitive to alkaline staining.

**Apples, Pears and Other Pome Fruits**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

**Citrus and Avocados**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

**Grapes**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application at veraison. Repeat application in 14-20 days. Subsequent applications can be made after rains or if brix levels become stuck. Timing application for a warm sunny day can increase the efficacy.

Use caution when applying on grapes that are being water stressed through deficit irrigation to avoid berry shrivel.

**Blueberries, Raspberries, Blackberries and Other Caneberries**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

**Frost Control**

In case of spring frosts, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold. If day time temperatures remain below 60ºF and subsequent frost events happen within 3-4 days of the first frost event, re-application is not necessary. If day time temperatures remain above 60ºF then subsequent frost events are not necessary. If day time temperatures remain below 60ºF and subsequent frost events happen when day time temperatures remain below 60ºF, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold. If day time temperatures remain below 60ºF and subsequent frost events happen when day time temperatures remain below 60ºF, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold.

**Strawberries**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application as needed to correct nutrient deficiencies.

**Blueberries, Raspberries, Blackberries and Other Caneberries**

Apply 2 to 4 quarts per acre (4 to 10 liters/hectare) per application. Apply the first application 30 days prior to harvest. Repeat application in 14 days if necessary. Subsequent applications can be made throughout the harvest period at 10-14 day intervals as needed to improve fruit size, color, sugar and quality.

**Frost Control**

In case of spring frosts, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold. If day time temperatures remain below 60ºF and subsequent frost events happen within 3-4 days of the first event, re-application is not necessary. If day time temperatures remain above 60ºF then subsequent frost events are not necessary. If day time temperatures remain below 60ºF and subsequent frost events happen when day time temperatures remain below 60ºF, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold. If day time temperatures remain below 60ºF and subsequent frost events happen when day time temperatures remain below 60ºF, apply KDL at 2 to 4 quarts per acre (4 to 10 liters/hectare) within 36 hours of frost event to improve plant tolerance to cold.