Plant growth regulator solution for use on commercially grown ornamental plants in containers in greenhouses

Active Ingredients:
- Gibberellin A₃: 1.8%
- N-[phenylamino]-1H-purine-6-amine: 1.8%
- Other Ingredients: 96.4%
- Total: 100.0%

KEEP OUT OF REACH OF CHILDREN
CAUTION
FIRST AID

IF SWALLOWED
- Call a poison control center or doctor immediately for treatment advice.
- Do not induce vomiting unless told to do so by a poison control center or doctor.
- Do not give anything to an unconscious person.

IF IN EYES
- Hold eye open and rinse slowly and gently with water for 15-30 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING
- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

USE SAFETY RECOMMENDATIONS
- Remove gloves and wash hands after handling, before eating, drinking, or chewing gum, using tobacco, or using the toilet.
- Wash any exposed skin with soap and water or alcohol-based hand sanitizer.

PERSONAL PROTECTIVE EQUIPMENT (PPE)
Some materials that are hazardous to the skin are listed below. If you use more than one, follow the instructions for Category C on an EPA chemical-resistant selection chart.

- Chemical-resistant gloves
- Protective eyewear
- Splash and splash-resistant clothing
- Chemical-resistant apron when handling equipment,
- respiratory protection

IN ACCURACY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION: Corrosive eye irritation. Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wash skin thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

DIRECTIONS FOR USE
Read the entire label fully and understand how this product is to be used.

- Personal protective equipment:
  - Use when handling, cleaning, and disposing of equipment.
  - Wash hands thoroughly after handling.

- Children should not be allowed to use this product.
- Keep out of reach of children and pets.

- Store in a cool, dry place.
- Do not store near food or other products.

AGRICULTURAL USE REQUIREMENTS
When using this product in accordance with its labeling and the Worker Protection Standard, 40 CFR Part 190, this product contains requirements for the protection of agricultural workers on farms, forests, greenhouses, and nurseries, and handlers of this product. Use this product according to the directions on the label and follow the Worker Protection Standard.

- Use the recommended rates and application techniques.
- Do not spray or allow entry into treated areas during the restricted entry interval (REI) of 4 hours.
- Do not use for the treatment of soil or water.
- Do not use for the treatment of plants that are untreated.
- Do not use for the treatment of plants that have been treated recently.
- Do not use for the treatment of plants that have been treated recently.
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- Do not use for the treatment of plants that have been treated recently.

ENVIRONMENTAL HAZARDS
- Do not apply to water, to streams, or to bodies of water without following instructions.
- Do not use in an agricultural area where crops are grown.
- Do not use for the treatment of plants that have been treated recently.
- Do not use for the treatment of plants that have been treated recently.
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PHYSICAL OR CHEMICAL HAZARDS
- For chemical, emergency, or first aid information, call CHEMTREC at 1-800-424-9300.

PRODUCT INFORMATION
- This product is a highly potent poison retardant.
- Made to be used only on a continuous basis. Do not use this product in a manner inconsistent with its labeling.
- Do not use this product in a manner other than as directed on the label.
- Do not use this product for the treatment of soil or water.
- Do not use this product for the treatment of plants that have been treated recently.
- Made to be used only on a continuous basis. Do not use this product in a manner other than as directed on the label.

APPLICATION INSTRUCTIONS FOR PROMOTING GROWTH ON COMMERCIAL-PLants CONTAINERS IN GREENHOUSES
- Apply this product to the soil of the crop.
- Do not use this product for the treatment of plants that have been treated recently.
- Made to be used only on a continuous basis. Do not use this product in a manner other than as directed on the label.
AND/or an increased rate may be necessary. Not all minmum of 5 days before applying Friesco. Do not apply more than 3 treatments. The most common reasons for using Friesco to promote growth and plant elongation are: (1) To increase wetting angle, (2) Increase leaf size, and (3) Increase plant height. Although Friesco can increase growth and yield, it is not recommended for use in all situations. Always consult the product label for specific recommendations.

**Data Conversion Table**

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<th>m</th>
<th>l</th>
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</table>

**APPLICATION TECHNIQUES**

**Direct Application**
- Rate: Applications to may not wet out properly, e.g., a spray or mist to all plant surfaces.
- Apply at a sufficient volume to ensure uniform and thorough distribution to each section of the plant.
- Apply at a speed that will not damage the plant surface.
- Apply at a rate that will not result in runoff or leaching.
- Avoid applying Friesco to plant surfaces that are already wet.

**Sub-irrigation**
- Apply Friesco directly to the media profile in a shallow irrigation system. This helps ensure the entire root system is exposed to the Friesco application. Application via sub-irrigation delivers Friesco to the bottom of the media profile where most roots tend to grow, ensuring greater efficiency and effectiveness. Choose the most appropriate volume for the application, taking into account the type and size of the crop and the water capacity of the system.

**Use sufficient volume to thoroughly wet plant foliage and soil.** Apply a volume of spray solution uniformly over 100 sq. ft. of bench area.
- Apply in the morning or late afternoon, allowing time for the plant to dry before exposure to direct sunlight.
- Avoid applying Friesco to plants under stress from water, pest or nutritional disorders.
- When the appropriate rate of Friesco has been chosen, fill the desired tank with clean water. Add the specified amount of Friesco to the tank with the final quantity of water required.
- When metering false applications of Friesco to crops with excess foliage, use a high-quality metering tank system supplied with a backflow preventer (BFP) to prevent airborne contamination from the irrigation system.
- When metering false applications of Friesco to crops with excessive foliage, use a high-quality metering tank system supplied with a backflow preventer (BFP) to prevent airborne contamination from the irrigation system.
- Application rates are subject to change based on the specific needs of the crop and the water capacity of the system.
- The optimal rate of Friesco depends on factors such as species, variety, plant stage, and environmental conditions. Growers must conduct trials with smaller numbers of plants before choosing commercial crops. Trials should be run and evaluated over a small number of treatments to determine the optimal application rate.

**Using Friesco as a Chelator**
- Use Friesco to chelate minerals, including those in hard water, to improve nutrient availability to plants. This helps ensure the entire root system is exposed to the Friesco application. Application via sub-irrigation delivers Friesco to the bottom of the media profile where most roots tend to grow, ensuring greater efficiency and effectiveness. Growers must determine the appropriate volume of Friesco to apply, considering the size and species diversity of the plant.

**Sub-irrigation Applications**
- Use sufficient volume to thoroughly wet plant foliage and soil. Apply a volume of spray solution uniformly over 100 sq. ft. of bench area.
- Apply in the morning or late afternoon, allowing time for the plant to dry before exposure to direct sunlight.
- Avoid applying Friesco to plants under stress from water, pest or nutritional disorders.
- When the appropriate rate of Friesco has been chosen, fill the desired tank with clean water. Add the specified amount of Friesco to the tank with the final quantity of water required.
- When metering false applications of Friesco to crops with excessive foliage, use a high-quality metering tank system supplied with a backflow preventer (BFP) to prevent airborne contamination from the irrigation system.
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- The optimal rate of Friesco depends on factors such as species, variety, plant stage, and environmental conditions. Growers must conduct trials with smaller numbers of plants before choosing commercial crops. Trials should be run and evaluated over a small number of treatments to determine the optimal application rate.

**Microsprinkler Applications**
- Use sufficient volume to thoroughly wet plant foliage and soil. Apply a volume of spray solution uniformly over 100 sq. ft. of bench area.
- Apply in the morning or late afternoon, allowing time for the plant to dry before exposure to direct sunlight.
- Avoid applying Friesco to plants under stress from water, pest or nutritional disorders.
- When the appropriate rate of Friesco has been chosen, fill the desired tank with clean water. Add the specified amount of Friesco to the tank with the final quantity of water required.
- When metering false applications of Friesco to crops with excessive foliage, use a high-quality metering tank system supplied with a backflow preventer (BFP) to prevent airborne contamination from the irrigation system.
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- Application rates are subject to change based on the specific needs of the crop and the water capacity of the system.
- The optimal rate of Friesco depends on factors such as species, variety, plant stage, and environmental conditions. Growers must conduct trials with smaller numbers of plants before choosing commercial crops. Trials should be run and evaluated over a small number of treatments to determine the optimal application rate.
achieve the leaf yellowing stage recommended for the specific crop to be treated. Apply the mixture of Fresco and water frequently during the irrigation period to ensure a uniform distribution throughout the system. Apply Fresco continuously for the duration of the water application so that it is not allowed to drain out of the reservoirs. Do not use excessive amounts of water and ensure that the irrigation is done uniformly across the area to be treated. Use a mixture of 1 part of Fresco to 10 parts of water. For small plots, use 1 part of Fresco to 100 parts of water. For large plots, use 1 part of Fresco to 10 parts of water.

**Floor Irrigation, Trench and Border Irrigation**

Systems using a gravity flow pest control system must contain the pesticide into the water at the head of the field and downstream of a pressurized device such as a drop structure or weir to prevent potential for water source contamination from backflow if water flow stops. Systems utilizing a pressurized water and pesticide injection system must meet the following requirements:

- The system must contain a functional check valve, vacuum relief valve, and low pressure drain appropriately located on the injection pipeline to prevent water source contamination from backflow.
- The pesticide injection pipeline must also contain a functional check valve, vacuum relief valve and low pressure drain appropriately located on the injection pipeline to prevent water source contamination from backflow.
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**Prevention of Lower Leaf Yellowing in Easter and Easter-type Lilies**

To reduce yellowing of greenhouse products, apply 50-100 ga (2.4-4.5 kg/ha) of water as a barrier spray to the lower leaves only, 7-8 days before the development stage is reached.

Make a second appropriate application for complete season control. Apply 5-6 days after the visible bud stage.

Do not allow coverage of immature leaves as this may result in uneven stem elongation.

**Late-season application**

To reduce leaf yellowing and pruning during late season, apply 100-150 ga (4.5-6 kg/ha) as a barrier spray to the lower leaves only, 7-8 days before the development stage is reached.

Do not allow coverage of immature leaves as this may result in uneven stem elongation.

**Prevention of Lower Leaf Yellowing in Oriental Lilies**

- **Early and Mid-season applications**
  - To reduce yellowing of greenhouse products, apply 100-150 ga (2.4-4.5 kg/ha) as a barrier spray to the lower leaves only, 7-8 days before the visible bud stage.
  - Make a second appropriate application for complete season control. Apply 3-4 days after the visible bud stage.

Do not allow coverage of immature leaves as this may result in uneven stem elongation.

**APPLICATION INSTRUCTIONS FOR LATE SEASON**

1. **Preparation**: Apply Fresco to poinsettia (Euphorbia pulcherrima) 3-4 days before treatment to increase flower size. Fresco may also be used to promote better expansion on plants treated with late season foliar applications of certain growth regulators.
2. **Application**: Apply Fresco to greenhouse products immediately following treatment with a 2% solution or in a 2% mixture with other products. Do not apply in the presence of any other products. Do not treat with small buds as this may result in uneven stem elongation.
3. **Fresco in sufficient volume to thoroughly end...**
uniformly wet bracts. The foliage of poinsettias often develops a waxy, spray repellent cuticle. Therefore, the use of a high quality wetting agent approved for use on poinsettia is required when applying Fresco. Consult the adjuvant label or manufacturer for rates, crop tolerance and safety information when used with this product. It is always advisable to conduct spray compatibility (i.e., “jar test”) before mixing Fresco with any other product.

**Use Rates**
A number of factors can result in treatment variability, including growing conditions and plant cultivar. Therefore, before commercial use, first time users of Fresco must conduct initial trials on a small number of plants for each variety starting with a 3/3 ppm rate. If a desired effect is not achieved, or if previous experience warrants, rates of up to 10/10 ppm can be applied.

**STORAGE AND DISPOSAL**
Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage**: Keep containers tightly closed when not in use. Store below 75°F.

**Pesticide Disposal**: Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

**Container Handling**: Non-refillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

**WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY**
Fine Agrochemicals Limited ("FINE") warrants that this Product conforms to the specifications on this label. To the extent consistent with applicable law, FINE makes no other warranties and disclaims all other warranties, express or implied, including but not limited to warranties of merchantability and fitness for a particular purpose. No agent of FINE or any other person is authorized to make any representation or warranty beyond those contained herein.

It is impossible to eliminate all risks associated with this Product. Plant injury, lack of performance, or other unintended consequences may result because of factors such as abnormal weather conditions, use of the Product other than in strict accordance with this label's instructions, presence of other materials, the manner of application or other factors, all of which are beyond the control of FINE or the seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

To the extent consistent with applicable law: 1) FINE disclaims any liability whatsoever for special, incidental or consequential damages resulting from the handling or use of this Product and 2) FINE's liability under this label shall be limited to the amount of the purchase price or, at the election of FINE, the free replacement of the Product.

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Plant growth regulator solution for use on commercially grown ornamental plants in containers in greenhouses.

Active Ingredients:
- Gibberellins A3...................... 1.6%
- N-(1-propargyl)shikimic acid 1.8%
Other Ingredients: .................... 56.4%
Total: ................................ 100.0%

KEEP OUT OF REACH
OF CHILDREN

CAUTION

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Net contents:
1 quart (0.95 liters)

See inside panel for
First Aid and
Precautionary Statements

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