

CONFIGURE™

PLANT GROWTH REGULATOR

SOLUTION

For increased lateral branching and promotion of flowering in certain ornamental crops.
For use on potted greenhouse ornamentals.

COMMERCIAL

GUARANTEE: 6-benzylaminopurine..... 21 g/L

REGISTRATION NO. 30595 PEST CONTROL PRODUCTS ACT

**KEEP OUT OF REACH OF CHILDREN
READ THE LABEL AND ATTACHED BROCHURE BEFORE USING**

**FINE AGROCHEMICALS LIMITED
Hill End House, Whittington
Worcester WR5 2RQ
United Kingdom**

**Distributed by:
N.M. Bartlett Inc.
4509 Bartlett Rd.
Beamsville, Ontario
L0R 1B1
905-563-8261**

Net Contents: 10 litres

PRECAUTIONS

KEEP OUT OF REACH OF CHILDREN.

Causes moderate eye irritation. Avoid contact with eyes, skin or clothing.

Harmful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling. Remove and wash contaminated clothing before re-use.

Wear long pants, a long-sleeved shirt, shoes plus socks, chemical-resistant gloves and goggles or a face shield during mixing, loading, application, clean-up, and repair activities.

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Do not re-enter or allow re-entry into treated areas until 12 hours after application.

Keep unprotected persons out of the treated areas for the duration of the treatment period.

Do not contaminate feed or food.

If this pest control product is to be used on a commodity that may be exported to the U.S. and you require information on acceptable residue levels in the U.S., visit CropLife Canada's website at: www.croplife.ca.

FIRST AID

IF SWALLOWED: Call a poison control centre or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told by a poison control centre or doctor. Do not give anything by mouth to an unconscious person.

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

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control centre or doctor for treatment advice.

IF INHALED: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control centre or doctor for further treatment advice.

Take container, label, or product name and Pest Control Product Registration Number with you when seeking medical attention.

TOXICOLOGICAL INFORMATION

Treat symptomatically.

STORAGE

Avoid contamination of seed, feed and foodstuffs.

DISPOSAL

Do not reuse this container for any purpose. This is a recyclable container, and is to be disposed of at a container collection site. Contact your local distributor/dealer or municipality for the location of the nearest collection site. Before taking to the collection site: Triple- or pressure-rinse the empty container. Add the rinsings to the spray mixture in the tank. Make the empty container unsuitable for further use.

If there is no collection site in your area, dispose of the container in accordance with provincial requirements.

For information on the disposal of unused, unwanted product, contact the manufacturer and the provincial regulatory agency. Contact the manufacturer and the provincial regulatory agency in case of a spill, and for clean-up of spills.

ENVIRONMENTAL PRECAUTIONS

Do not apply directly to aquatic habitats (such as lakes, rivers, sloughs, ponds, prairie potholes, creeks, marshes, streams, reservoirs or wetlands) and estuarine/marine habitats. Do not contaminate the above aquatic habitats when cleaning and rinsing spray equipment or containers.

Toxic to certain beneficial insects. Minimize spray drift to reduce harmful effects on beneficial insects in habitats next to the application site such as hedgerows and woodland. DO NOT contaminate irrigation or drinking water supplies or aquatic habitats by cleaning of equipment or disposal of wastes.

NOTICE TO USER

This pest control product is to be used only in accordance with the directions on the label. It is an offence under the *Pest Control Products Act* to use this product in a way that is inconsistent with the directions on the label. The user assumes the risk to persons or property that arises from any such use of this product.

GENERAL INFORMATION

CONFIGURE™ Plant Growth Regulator increases lateral branching and promotes flowering in certain ornamental crops. IN Addition, applications of CONFIGURE™ Plant Growth Regulator may reduce the overall height of the plant resulting in more compact and marketable plants.

Plant response to CONFIGURE™ Plant Growth Regulator can be strongly influenced by cultural and environmental variables. Growing media, water/fertilizer management, temperature, light, greenhouse composition, and other cultural practices may impact plant response. Plant size, container size, and cultivar or variety can also influence treatment response. Although multiple cultivars have been tested for sensitivity to CONFIGURE™ Plant Growth Regulator and have demonstrated high levels of tolerance, it is impossible to insure an acceptable response in all cultivars. **First time users of CONFIGURE™ Plant Growth Regulator should first conduct trials on a limited number of plants to determine crop response.**

DIRECTIONS FOR USE

Do not apply this product through any type of irrigation system.

FOR USE IN: COMMERCIAL GREENHOUSES, GLASSHOUSES (WHERE PLANTS ARE GROWN IN CONTAINERS).

APPLICATION INFORMATION

Apply CONFIGURE™ Plant Growth Regulator as a foliar spray using standard foliar application spray equipment. Make sure that sufficient volumes are used to thoroughly wet foliage. Spray uniformity is equally important. **Uniformly apply 2 liters of finished spray solution to 10 m² of area.**

DIRECTIONS FOR USE

Holiday Cactus (*Schlumbergera* spp., *Rhipsalidopsis*, spp.):

CONFIGURE™ Plant Growth Regulator can be applied as a foliar spray to: 1) promote vegetative branching; or 2) increase the number of flower buds under reproductive conditions. Results vary with cultivar; therefore, conduct trials on a small group first.

To increase branching under vegetative conditions: Apply CONFIGURE™ Plant Growth Regulator at 100 ppm as a uniform foliar spray after planting when new vegetative growth begins.

To increase the number of flower buds under reproductive conditions: Apply CONFIGURE™ Plant Growth Regulator at 100 to 200 ppm as a uniform foliar spray after the start of short days following leveling, or when flower buds become visible. The rate required will vary among cultivars. Users are recommended that when using Configure Plant Growth Regulator for the first time on a given cultivar, treat a small number of plants with the lowest recommended use rate (100 ppm), evaluate the results, and adjust the rate accordingly, to a

maximum of 200ppm, for the remaining plants. Below are specific guidelines based on lighted or natural season grown plants.

For floral initiation under short day conditions (i.e., lighting/black clothing): Wait 5 to 10 days after the start of short days to level by removing immature phylloclades. Make a single application of CONFIGURE™ Plant Growth Regulator immediately following or 1 day after leveling.

For floral initiation under natural environmental conditions: Make a single application of CONFIGURE™ Plant Growth Regulator after flower buds first become visible (i.e., pinpoint bud stage). First visible bud varies by cultivar. Avoid early applications which will result in phylloclade promotion and delayed flowering.

Plantain Lily (*Hosta* spp.):

Use of CONFIGURE™ Plant Growth Regulator on *Hosta* can promote lateral growth of finished plants by inducing the outgrowth of axillary and rhizomic buds. CONFIGURE™ Plant Growth Regulator can also be used to increase offsets during propagation.

For the promotion of lateral growth on finished plants: Apply CONFIGURE™ Plant Growth Regulator at rates ranging from 1000 – 3000 ppm in a uniform spray volume. CONFIGURE™ Plant Growth Regulator is most effective when plants are fully established prior to application (i.e., at least 3 to 4 weeks after potting), when there is evidence of surface root development, but before flower initiation. Apply 1-2 times. However maximum application rate should not be exceeded.

For increased production of offsets (propagation): Apply CONFIGURE™ Plant Growth Regulator at rates ranging from 1000 – 3000 ppm in a uniform spray volume to fully established, actively growing stock plants. Repeat the application at 30-day intervals during the growing season. Offsets may be harvested at any time.

Treatment effects may vary by *Hosta* cultivar, and may respond differently to a given rate of CONFIGURE™ Plant Growth Regulator. Multiple applications at 30-day intervals using lower rates may be more effective than a single application at higher rates. Conduct trials on a small number of plants under actual use conditions to establish the proper use rates and timings.

Purple Coneflower (*Echinacea purpurea*):

Foliar applications of CONFIGURE™ Plant Growth Regulator have been shown to increase the number of branches when applied at rates of 300 to 900 ppm during active growth.

Apply CONFIGURE™ Plant Growth Regulator as a single foliar spray after plant establishment and resumption of growth (i.e., approximately 2 weeks after potting). Apply in a uniform spray volume of 2 liters of finished spray solution to 10 m² of area. Application timing and rate may vary with cultivar. First time users of CONFIGURE™ Plant Growth

Regulator should determine the appropriate rate and application timing by conducting trials on a small number of plants on specific cultivars and under typical environmental growth conditions.

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