



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

September 04, 2025

Gretchen White  
gretchen.white@scotts.com  
THE HAWTHORNE GARDENING COMPANY

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment - Revisions to the Label to update language, directions for use, and marketing claims  
Product Name: CYCLONE  
Admin Number: 91161-2  
EPA Receipt Date: 01/23/2025  
Action Case Number: 00649585

Dear Gretchen White:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have questions, please contact Leslie Paul via email at [paul.leslie@epa.gov](mailto:paul.leslie@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "James Parker". The script is elegant and cursive, with the first letters of "James" and "Parker" being capitalized and prominent.

James Parker, Team Leader  
BPB, BPPD  
Office of Pesticide Programs

**Note to PM:**

***Bold, italicized text is information for the reader and is not part of the label.*** [Bracketed information is optional.] Text separated by / denotes and/or options. The term "this product" or the marketed product brand name may replace Cyclone throughout the document. Punctuation, capitalization, and plural/singular word forms may be adjusted to allow for grammatical correctness.

# CYCLONE

## Rooting Hormone Gel

**ACCEPTED**

Sep 04, 2025

Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 91161-2

***Alternate brand Names:***Cyclone<sup>1</sup>Cyclone Rooting Hormone Gel<sup>1</sup>**ACTIVE INGREDIENT:**

Indole-3-Butyric Acid.....0.17%

**OTHER INGREDIENTS:**.....99.83%**TOTAL:**.....100.00%**KEEP OUT OF REACH OF CHILDREN****CAUTION**

See [Side] [Back] [Panel] [Insert/Inside] [Leaflet] for additional  
Precautionary Statements & Directions for use

EPA Reg. No. 91161-2

EPA Est. No. XXX-XX-X (***insert EPA  
Registered Establishment Number(s)***)  
[Superscript used is first letter of lot code]

[[Contains] X packets/sachets]

[XX fl oz (XX g) each]

[Total]Net Contents XX [fluid ounces] fl oz/XX [gallon] gal (XX mL/ XX L)

***May be printed directly on container***[Batch/Lot No.]\_\_\_\_\_

Manufactured / Distributed /Sold by:  
The Hawthorne Gardening Company  
800 Port Washington Blvd.  
Port Washington, NY 11050  
[company phone number]

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**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed or absorbed through the skin. Avoid contact with eyes, skin or clothing. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

**FIRST AID**

If on skin or clothing:	<ul style="list-style-type: none"> <li>• Take off contaminated clothing</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes</li> <li>• Call a poison control center or doctor for treatment advice</li> </ul>
If in eyes:	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes</li> <li>• Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye</li> <li>• Call poison control center or doctor for treatment advice</li> </ul>
If swallowed:	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice</li> <li>• Have person sip a glass of water if able to swallow</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor</li> <li>• Do not give anything by mouth to an unconscious person</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. [You may also contact 1-877-465-5161 for emergency medical treatment information.]	

**ENVIRONMENTAL HAZARDS**

Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

**Directions for Use**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

***Note to PM: Directions on product sold for use on many plant species are below***

Read entire label before use. CYCLONE is used to support root production on cuttings of plants by supplying essential hormones for accelerated [fast] [quick] root development [growth]. CYCLONE may be used on all types of cuttings, including woody, herbaceous, and flowering ornamental species, vegetables, fruit trees and small fruits. For household use only.

**[Application Instructions / How to Use]**

Dip cutting in CYCLONE to desired depth. Insert cutting into rooting medium. Mist cuttings and place in propagator or a warm, clean, moist and humid environment. Look for root development in 1 to 2 weeks.

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***Note to PM: Directions on product sold specifically to propagate houseplants***

Read the entire label before use. [This product] is used to support root growth on houseplant cuttings by supplying essential hormones for enhanced/accelerated/fast/quick root development/growth. [This product] has been specially formulated/optimized for use on a variety of houseplant types. For household use only.

***Option 1: for use with individual sachets/packets packaging:***

- Tear open sachet/packet [along perforated line].
- Dip cutting/stem into [this product].
- Place cutting/stem in a vessel of water or directly into soil.
- [Sit back and watch your houseplant collection grow!]

Optional Images to demonstrate step by step use of product:



[Sizing & Dosing]

Use [the] [same] sachet/packet on up to X cuttings, and then discard [sachet/packet].

***Option 2: for use with small jar packaging:***

- Remove lid/top/cap on jar/container/bottle/vessel.
- Dip cutting into [this product].
- Place cutting in a vessel of water or directly into soil.
- [Sit back and watch your houseplant collection grow!]

***Option 3: for use with flip-top bottle packaging:***

- [Flip] open the lid/top/cap and squeeze to dose a small amount of [this product] into a small vessel/container/vase/tray/plate that you will dip your cutting/stem into.
- [Close bottle and set aside.]
- Dip your cutting/stem into [this product].
- Discard any leftover [this product] from your small dipping vessel/container/vase/tray/plate once you're finished.
- [Sit back and watch your houseplant collection grow!]

***The following paragraph is to be used with all the options above:***

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If propagating in water, top the water off as needed[, ensuring the new roots stay submerged]. [If soil propagating, keep the soil moist.]

If desired once roots are well established, transplant the cutting from the water vessel to a pot/container [with a drain hole], adding soil/potting mix and pressing lightly around the cutting [to expand your plant collection]. Apply any remaining water to your newly potted [house]plant.

***Optional Packaging Instructions:***

- Tear
- Rip
- Designated/perforated/scored line
- Cut open [with scissors]
- Twist
- Flip open
- Squeeze

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Store in a cool dry place. Keep in original container.

**Pesticide Container and Disposal:** Nonrefillable container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling, if available. If partly filled: Contact your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

***Optional guarantee statement, one of the following statements may be included:*****[WARRANTY]**

[NOTICE: To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this product not in accordance with directions. To the extent consistent with applicable law, THE HAWTHORNE GARDENING COMPANY'S exclusive liability for any and all losses, injuries or damages resulting from the use or handling for this product whether in contract, warranty, tort negligence, or any other legal theory is strictly limited to the purchase price paid or replacement product at THE HAWTHORNE GARDENING COMPANY'S discretion]

[Our Product Guarantee]

***Company's trademarked money back guarantee name*** - If for any reason you, the consumer, are not satisfied with the results after using this product, you are entitled to get your money back. Limitations apply. See terms and conditions at ***company website***.

***Optional marketing claims******General Claims***

1. Platinum Series CYCO
2. For the garden enthusiast
3. For use on cuttings of all types [including woody / herbaceous species / ornamentals]

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4. For use on softwood and semi-hardwood cuttings
5. For your home garden
6. Rooting Gel/Compound
7. Rooting Hormone Gel Softwood
8. Propagate[s] up to X cuttings [per packet/sachet/container/bottle][!]
9. Includes X packets/sachets
10. X cuttings per [mess-free] [gel] packet/sachet
11. Grow new plants [in one [mess-free] step]
12. Works in soil AND/& water[!]
13. Optimized formula for houseplants
14. Crafted for a wide range of houseplant(s) [types]
15. Take the guesswork out of propagation[!]
16. Gel formula optimizes contact with [plant] cutting(s)
17. Mess-free packets/sachets
18. Water-based [formula]
19. Works on hard-to-root plants
20. No added dyes/colorants
21. Talc-free [formula] for no mess/mess-free application
22. [Indoor] Plant Care

***Note to PM: X = number of cuttings, this number will be determined by product/package volume***

***Optional images to demonstrate use in water and soil:***



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***Ease of Use and Product Format Claims***

1. Easy to use
2. Easy, Mess-Free Application [for houseplant propagation]
3. Mess-free gel [formula]
4. Ready-to-use [gel] [formula]
5. Gel formula
6. Individually packaged for easy, mess-free application
7. Effortless Propagation Success

***Function/Efficacy Claims***

1. Provides essential hormones needed for root development/growth
2. Root [growth] accelerator
3. Increases root growth
4. Accelerates/speeds root production/growth/development [with Mess-Free Application]
5. For use on all [house]plant cuttings to stimulate root growth
6. Promotes root growth [on] [flowering/woody] [cuttings]
7. X (number) [Mess-Free] Sachets/Packets for Thicker, Healthier Roots\*
8. Thicker, Healthier Roots in One Easy Step\*
9. Grow[s] Healthy Roots for Easy/Mess-Free Propagation [Success]
10. Promotes Successful Propagation
11. Promotes quicker rooting\*
12. Promotes thicker/healthier roots [for [easy] propagation success]\*
13. Fast-Acting
14. Stimulates Root Development

**Disclaimers:**

- \*vs. untreated



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***Individual Packet/Sachet label, the following text will be the minimum of what appears on inner packet/sachet label if sold in an outer package***

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CYCLONE  
ROOTING HORMONE

[Tear/Open[here]  
[Individual Packet/Sachet]  
[Not for individual resale]

ACTIVE INGREDIENT:  
Indole-3-Butyric Acid..... 0.17%  
OTHER INGREDIENTS:..... 99.83%  
TOTAL:..... 100.00%

KEEP OUT OF REACH OF CHILDREN  
CAUTION See outer carton/package for directions for use [and precautionary text/first aid]

Net Contents XX fl oz/XX gal (XX mL/ XX L)

EPA Reg. No. XXXXX-XXX  
EPA Est. No. XXXX-XXX [Superscript used is first letter of lot number]

[Manufactured/Distributed/Sold For/by:  
The Hawthorne Gardening Company  
800 Port Washington Blvd,  
Port Washington, NY 11050]

***END OF INDIVIDUAL PACKET/SACHET LABEL***

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© 20XX [Licensed by] ***insert company name.*** [World rights reserved.]

***[brand icon]*** Manufactured / Distributed / Sold by: ***insert company name and address [insert phone number]***

[Made in / Product of \_\_\_\_]

***[may add internal part number for label or packaging, e.g. LB#XXXXX]***

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**OPTIONAL IMAGES:*****Optional QR code image:***

***Note to PM: the link image below is an example only and will change as the market label is developed.***

***Optional images to show houseplant growing roots after using product in water propagation:***

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Optional image to demonstrate product use:

