

85827-2

01-30-2012

1/9



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

January 30, 2012

Linda Obrestad
Green Light, A Valent USA Company
P.O. Box 8025
Walnut Creek, CA 94596-8025

Subject: Notification of Minor Label Changes per PRN 98-10
Product Names: Green Light® Root Stimulator and Starter Solution; Root
Stimulator & Starter Solution RTS
EPA Reg. No: 85827-2 and 85827-15
Your Submissions Dated December 27, 2011

Dear Ms. Obrestad:

The Biopesticides and Pollution Prevention Division is in receipt of your applications for Notification under Pesticide Registration Notice (PRN) 98-10, as referenced above. A screen of this request has been conducted for applicability under PRN 98-10, and it has been determined that the action request to revise your total nitrogen composition falls within the scope of this document. Our records have been duly noted, and the product labels submitted with these applications have been stamped "Notification Accepted" and will be placed in our records as current and updated. Should you have any questions regarding this action, you may contact Gina Burnett at (703) 605-0513 or via email at burnett.gina@epa.gov.

Sincerely,

Linda Hollis

Linda A. Hollis, Chief
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511P)



United States
Environmental Protection Agency
Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 85827-2	2. EPA Product Manager Ms. Linda Hollis	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Green Light Root Stimulator & Starter Solution	PM# Biochemical Pesticide Branch	
5. Name and Address of Applicant (Include ZIP Code) Green Light, A Valent U.S.A. Company 1600 Riviera Ave., Suite 200 Walnut Creek, CA 94596-8025 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. <u> </u> Date: <u> </u> Reviewer: <u> </u> Amendment Recommended: <u> </u> Product Name <u> </u>	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated <u> </u>
<input type="checkbox"/> Resubmission in response to Agency letter dated <u> </u>	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
NOTIFICATION: Added list of different nitrogens which make the Total 5% nitrogen in the Guaranteed Analysis section.

Notification Accepted
Date: JAN 30 2012
Reviewer: Gina Burnett, BPD

Section - III

1. Material This Product Will Be Packaged In:			
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) <u> </u>
* Certification must be submitted		If "Yes" Unit Packaging wgt. <u> </u> No. per container <u> </u>	If "Yes" Package wgt. <u> </u> No. per container <u> </u>
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container	4. Size(s) Retail Container QT	5. Location of Label Directions <input checked="" type="checkbox"/> On Labeling	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued Stenciled		<input type="checkbox"/> Other <u> </u>	

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)			
Name Linda Obrestad	Title Regulatory Analyst	Telephone No. (Include Area Code) 925-256-2791	
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.			6. Date Application Received (Stamped)
2. Signature 	3. Title Regulatory Analyst		
4. Typed Name Linda Obrestad	5. Date December 27, 2011		



A VALENT U.S.A. COMPANY

1600 Riviera Ave. Suite 200
P.O. Box 8025
Walnut Creek, CA 94596-8025

December 27, 2011

**Green Light Root Simulator & Starter Solution
EPA Reg. No. 85827-2
NOTIFICATION**

Ms. Linda Hollis
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division
U.S. Environmental Protection Agency
Document Processing Desk (7511P) (NOTIF)
Room S4900 - One Potomac Yard
2777 S. Crystal Drive
Arlington, Virginia 22202

Dear Ms. Hollis:

Green Light, A Valent U.S.A. Company is respectfully submitting a notification for the proposed label for our product Green Light Root Stimulator & Starter Solution (EPA Reg. No. 85827-2). The following changes have been made to this label:

Added different nitrogen used to make up the total nitrogen of 5%
4.3% Ammonical Nitrogen
0.2% Nitrate Nitrogen
0.5% Urea Nitrogen

Enclosed to support this proposed label is:

Pesticide Application 8570-1
Certification Statement – PR-Notice 98-10
Proposed label (1 redline copy with strikethrough and added text and 1 clean copy)

If you should have any questions or need more information please contact me at (925) 256-2791 or linda.obrestad@valent.com or Julie Schlekau in our Washington DC office at (202) 872-0955 or julie.schlekau@valent.com.

Sincerely,

Linda Obrestad
Regulatory Analyst
Registration and Regulatory Affairs Group

Enclosures



Notification Accepted

Date: JAN 30 2012

Reviewer: Gina Burnett, BPPK

NOTIFICATION

Green Light® Root Stimulator & Starter Solution

ACTIVE INGREDIENT:

Indole-3 butyric acid 0.0004%

OTHER INGREDIENTS 99.9996%

Total 100.0000%

KEEP OUT OF REACH OF CHILDREN

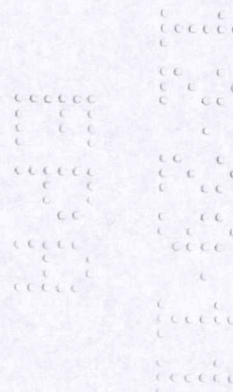
CAUTION

See Booklet for Additional Precautionary Statements.

**Net Contents [128 FL OZ (1 GAL) 3.785L]
[32 FL OZ (1 QT) 0.946L]**

**Net Weight [10.05 Lb. (4.56kg)]
[2.5 LB (1.13kg)]**

[See container for batch code]



6
9

GREEN LIGHT® ROOT STIMULATOR & STARTER SOLUTION

DIRECTIONS FOR USE

Dillute *Green Light Root Simulator & Starter Solution* with water at the rate of 3 1/2 tablespoons per one gallon of water.

Green Light is a registered trademark of Valent U.S.A. Corporation

EPA Reg. No. 85827-2

EPA Est. No. 73273-TX-1

Manufactured for:

Green Light, A Valent U.S.A. Company

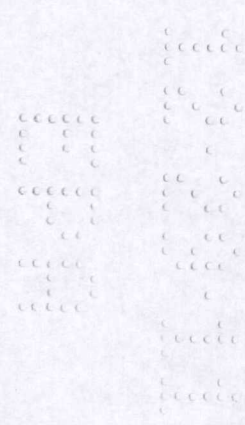
P. O. Box 8025

Walnut Creek, CA 94596-8025

www.greenlightco.com

Tel. (800)

Made in U.S.A.



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. 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">• 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.
If in Eyes:	<ul style="list-style-type: none">• 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 center or doctor for treatment advice.
HOT LINE NUMBER Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-777-5702 for emergency medical treatment information.	

ENVIRONMENTAL HAZARDS: For terrestrial uses: To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Sweeping any product that lands on a driveway, sidewalk, or street, back onto the treated area of the lawn or garden will help to prevent runoff to water bodies or drainage systems.

DIRECTIONS FOR USE

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

PRODUCT INFORMATION

HOW IT WORKS

Green Light Root Stimulator & Starter Solution is an aid to the development of a fast, strong root structure and green vigorous plants. It contains a rooting hormone and fertilizer.

WHERE TO USE

FOR OUTDOOR USE ONLY

Shake well before using

For residential use on plants around and in home gardens, lawns and ornamentals.

8/8

WHEN TO USE

As with other products, make applications in early morning/early evening to minimize the potential for leaf burn. Use with care on plants with tender tissue (i.e. bedding plants and other green-stemmed plants). Check for leaf burn in small-scale trials prior to use.

HOW TO USE

Dilute *Green Light Root Stimulator & Starter Solution* with water at the rate of 3 1/2 tablespoons per one gallon of water.

Use from 1 to 8 pints of diluted *Green Light Root Stimulator & Starter Solution* per plant depending upon size.

For example:

Annual flowers such as mums, geraniums	1 pint of the mixture
For 2 or 3 Foot plants such as azaleas, gardenias, camellias and rose bushes	3 pints of the mixture per plant
For larger than 4 foot plants, such as trees and large shrubs	1 gallon or more of the mixture per plant depending on size

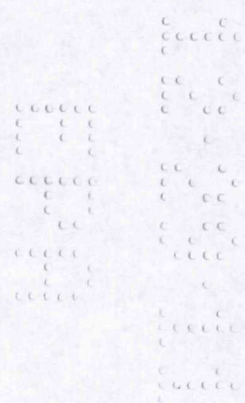
Pour diluted solution over the soil as the roots are being covered, making sure that the roots are wet with the solution. Wet soil around plant with water after planting.

Repeat in 2 or 3 weeks if necessary by pouring diluted *Green Light Root Stimulator & Starter Solution* on soil around transplanted plants

For Questions, Comments or Medical Information Call: (210) 494-3481

STORAGE AND DISPOSAL

PESTICIDE STORAGE: Store in original container in a cool dry, locked storage area out of reach of children and pets. **PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. **If Empty:** Place in trash or offer for recycling, if available. **If Partly Filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.



WARRANTY

To the extent consistent with applicable law, Seller warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Seller makes no other express nor implied warranty of merchantability or fitness for a particular purpose or any other express or implied warranty.

For Newly Planted Flowers, Shrubs, and Trees Around The Home.

[and/or]

An Aid to the Development of: Fast Root Structure, Strong Root Structure, and Green Vigorous Plants.

[and/or]

Concentrate

[and/or]

Strong Roots

GUARANTEED ANALYSIS

Total Nitrogen (N).....	5%
4.3% Ammonical Nitrogen	
0.2% Nitrate Nitrogen	
0.5% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	15%
Soluble Potash (K ₂ O)	5%

Derived from: Ammonium Polyphosphate, Potassium Chloride, Urea-Ammonium Nitrate, Potassium Hydroxide and Phosphoric Acid, Chlorine, not more than 3%

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

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