

42519-32

4/9/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 9, 2014

Luxembourg-Pamol, Inc.  
C/o SciReg, Inc.  
12733 Director's Loop  
Woodbridge, VA 22192  
Attn: Frederick T. Smith

Subject: Notification for revisions to the Prophyt-PHC label per PR Notice 98-10.

Product Brand Name: **PROPHYT-PHC.**

EPA Reg. No: **42519-32.**

Your submission dated April 3, 2014.

The changes include:

- Modifications to the referral statement.
- Deletion of specific container sizes.
- Correction of text in the Personal Protective Equipment section.
- Modifications to the container handling text.
- Revision of the warranty text.

Dear Mr. Smith:

The Biopesticides and Pollution Prevention Division is in receipt of your application for Notification under Pesticide Registration Notice (PRN) 98-10 dated above. A screen of this request has been conducted for its applicability under PRN 98-10, and it has been determined that the action requested falls within the scope of this Notice. Our records have been duly noted, and the label submitted with this application has been stamped "Notification Accepted" and will be placed accordingly in our records.

Three (3) copies of final printed labeling must be submitted to the Agency before your product as modified, may be sold or distributed [PR Notice 82-2 and 40 CFR 156.10(a) 6)].

	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number
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### Application for Pesticide - Section I

1. Company/Product Number 42519-32	2. EPA Product Manager L. Hollis	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ProPhyt-PHC	PM# 91	
5. Name and Address of Applicant (Include ZIP Code)  Luxembourg-Pamol, Inc. 3647 Willowbend Blvd., Suite 810 Houston, TX 77054  <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____  Product Name _____

### Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____	<b>Notification Accepted</b>  Date: <u>4/9/2014</u>  Reviewer: <i>Sylvester George</i>
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.	
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.	

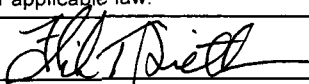
**Explanation:** Use additional page(s) if necessary. (For section I and Section II.)

Revision to referral statement, net contents, PPE, containing handling instructions, and warranty text. This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

### Section - III

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

### Section - IV

<b>1. Contact Point</b> (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Frederick T. Smith	Title Agent (SciReg, Inc.)	Telephone No. (Include Area Code) 703/494-6500
<b>Certification</b> I certify that the statements which 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 <b>(Stamped)</b>
2. Signature 	3. Title Agent (SciReg, Inc.)	
4. Typed Name Frederick T. Smith	5. Date 4/3/14	

SciReg, Inc.  
Science and Regulatory Consultants

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April 3, 2014

Ms. Linda Hollis  
Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504C)  
U.S. Environmental Protection Agency  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

Re: ProPhyt-PHC (EPA Reg. No. 42519-32)  
- Notification consistent with PR Notice 98-10

Dear Ms. Hollis:

On behalf of Luxembourg-Pamol, Inc., SciReg, Inc. is submitting a notification consistent with PR Notice 98-10 for revisions to the ProPhyt-PHC label. The changes include:

- Modifications to the referral statement
- Deletion of specific container sizes
- Correction of text in the Personal Protective Equipment section
- Modifications to the container handling text, and
- Revision of the warranty text

Redline and clean labels are provided herein.

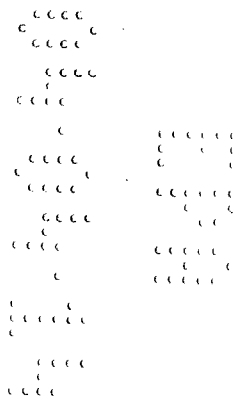
Should you have any questions, please contact.

Sincerely,



Frederick T. Smith  
Senior Regulatory Specialist

Enclosures



Redlined Copy

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# ProPhyt-PHC

A Systemic Fungicide for Post-Harvest Treatment of Citrus

**ACTIVE INGREDIENT:**

Potassium Phosphite\* .....54.50%

**OTHER INGREDIENTS:** .....45.50%

**Total** .....100.00%

\*Phosphorous acid equivalent: 34.30% (4.2 lbs/gal).

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

FIRST AID	
<b>If swallowed</b>	<ul style="list-style-type: none"> <li>• Call a 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>
<b>If in eyes</b>	<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 the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>If on skin or clothing</b>	<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>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-424-9300 for emergency medical information.	
<b>See side panel for additional precautionary statements and for Directions For Use.</b>	

EPA Reg. No. 42519-32  
EPA Est. No. 42519-ISR-002  
Batch No. XXXX-XX

Net Contents: 2.5 gallons

**Manufactured for:**  
**LUXEMBOURG-PAMOL, INC.**  
3647 Willowbend Blvd., Suite 810  
Houston, Texas 77054, U.S.A.  
Customer Service (713) 661-8800

**FOR CHEMICAL SPILL, LEAK,  
FIRE OR EXPOSURE CALL  
TOLL FREE: 1-800-424-9300**

**AGRICULTURAL CHEMICAL  
DO NOT SHIP OR STORE WITH FOODS,  
FEEDS, DRUGS OR CLOTHING**

## PRECAUTIONARY STATEMENTS

### Hazard to Humans and Domestic Animals

**CAUTION.** Harmful if swallowed or if absorbed through 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, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**PERSONAL PROTECTIVE EQUIPMENT (PPE):** Applicators and other handlers must wear:

- long-sleeved shirt and long pants
- waterproof gloves
- shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:** Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

### Environmental Hazards

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean highwater mark. Do not contaminate water when disposing of equipment washwater or rinsate.

### DIRECTIONS FOR USE

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

Intended for post-harvest control of *Penicillium digitatum* (green mold), *Penicillium italicum* (blue mold), and *Phytophthora spp.* (brown rot) on citrus fruits.

**ProPhyt-PHC** is formulated for aqueous application only as a dip, wash, or drench. Used as directed, ProPhyt-PHC has curative and preventative action and should be integrated into an overall disease management program within each packinghouse. ProPhyt-PHC is compatible with TBZ and imazalil fungicides. Prior to tank mixing ProPhyt-PHC with other agricultural chemicals, conduct a jar test as follows: Add the proportionate amounts of the products to 1 qt. of water or wax/oil emulsion. Add wettable powders and water-dispersible granules first, followed by liquid flowables, and emulsifiable concentrates last. After thorough mixing, let stand for at least 5 minutes. Separation, globules, sludge, flakes or other precipitates are indicative of physical incompatibility. Physical compatibility is indicated if the combination remains mixed or can be remixed readily.

THE CROP SAFETY OF ALL POTENTIAL PESTICIDE TANK MIXES INCLUDING ANTI-SCALD AGENTS AND WAXES HAS NOT BEEN TESTED ON ALL CITRUS VARIETIES. BEFORE APPLYING ANY TANK MIX, CONFIRM SAFETY TO THE TARGET FRUIT.

### DOSE RECOMMENDATIONS:

In dips, wash tanks, and drenchers, apply ProPhyt-PHC at rates of 1.2-3.5 gal. of product per 100 gal. of water. Use higher rate under severe disease pressure. Ensure thorough coverage of treated fruit. Treatment solution may be heated up to 50°C (122°F) for better effectiveness. Periodically check the treatment solution to insure the proper concentration of the active ingredient. Once treated, allow fruit to air dry. Repeated applications of ProPhyt-PHC may be necessary.

