

69987-1

3/29/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001



OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

March 29, 2012

Janelle Kay  
Botanical Resources Australia Pty, Ltd.  
c/o Pyxis Regulatory Consulting, Inc.  
4110 136<sup>th</sup> St. NW  
Gig Harbor, WA 98332

Subject: Amended Reregistration Label  
Product Name: Py-T 50 Technical Pyrethrins  
EPA Registration Number: 69987-1  
EPA Decision Numbers: 411791

Dear Ms. Kay:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the pyrethrins RED, and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

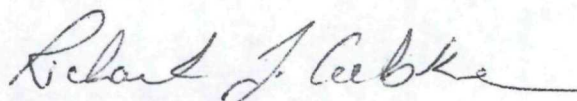
- Basic CSF, dated 3/2/10

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped

after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Jennifer Urbanski at 703-347-0156 or [urbanski.jennifer@epa.gov](mailto:urbanski.jennifer@epa.gov).

Sincerely,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

*Enclosures: Label stamped "Accepted,"  
Acute Toxicity Review, dated 7/27/11*



Under the Federal Insecticide, Fungicide,  
and Rodenticide Act, as amended, for the  
pesticide registered under:

**PY-T-50 Technical Pyrethrins**

Pale Refined Pyrethrins

EPA. Reg. No: 69987-1

Only for Manufacturing Use

**Active Ingredient:**

Pyrethrins (CAS No. 8003-34-7)..... 50%

**Other Ingredients\*** ..... 50%

Total ..... 100%

\*Contains petroleum distillates

**Keep Out of Reach of Children**

**CAUTION**

See side panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 69987-1

EPA Est. 69987-AUS-1

Net Contents: \_\_\_\_\_ lbs (\_\_\_\_kgs)

{side panel}

**First Aid**

<b>If Swallowed:</b>	<ul style="list-style-type: none"> <li>• Immediately call a poison control center or doctor.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give any liquid to the person.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>If on Skin or Clothing:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Immediately rinse skin with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</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 Inhaled:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<p>Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also call 1-800-262-8200 or 1-800-424-9300 (AH) for emergency medical treatment information.</p>	
<p><b>Note to Physician:</b> Contains petroleum distillate - vomiting may cause aspiration pneumonia.</p>	

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Harmful if swallowed. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

**Environmental Hazards**

This product is toxic to aquatic organisms, including fish and invertebrates. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.



**Physical or Chemical Hazards**

Combustible. Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

Mix well in drum before sampling and each use.

FOR MANUFACTURING INSECTICIDES ONLY. Only for Formulation into an insecticide for the following uses: Terrestrial Food/Feed and Terrestrial Non-Food, Greenhouse Food / Non-Food, Aquatic Food / Non-Food, Indoor and Outdoor (Domestic/Residential, Commercial, Industrial /Institutional; Food/Feed and Non-Food/Non-Feed Areas), Human articles and materials, Animals (livestock and companion animals).

Not for formulation into wettable powder end-use products unless end use product is packaged in water soluble bags. Not for formulation into granular end-use products.

Formulators using this product are responsible for obtaining EPA registration of their formulated products. This product may be used to formulate products for specific use(s) not listed on the MP label if the formulator, user group or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s)

**Storage and Disposal**

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

**Pesticide Storage:** Keep container tightly sealed. Store indoors in an upright position and in a cool, dry place. If container is damaged, check for any leaks. If leaking, transfer contents into another suitable container. Avoid contamination with other chemicals. Wash off spillage with a 5% sodium hydroxide solution and then rinse with water. **Pesticide Disposal:** Wastes resulting from use of this product may 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 (or equivalent) container promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times, then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

*{Per PR Notice 2007-4 - the batch code/lot number will appear on the container}*

**Warranty Statements**

Our recommendations for use of this product are based upon tests believed to be reliable. To the extent consistent with applicable law, the use of this product being beyond the control of the manufacturer, no guarantee, express or implied, is made as to the effects of such or the results to be obtained if not used in accordance with the directions or established safe practice. To the extent consistent with applicable law, the buyer must assume all responsibility, including injury or damage, resulting from its misuse as such or in combination with other materials.

PYT50 USA Version No. 6 \_\_\_\_\_



Botanical Resources  
AUSTRALIA

Produced by:

**Botanical Resources Australia Pty Ltd**

8 Gregory Street (PO Box 852)

SANDY BAY

Tasmania, Australia 7005

{ } Denotes language that does not appear on the market label