



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

May 12, 2008

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Linda Campbell
Regulatory Compliance Director
Carroll Company
2900 W. Kingsley Rd.
Garland, TX 75041

Subject: Product Name: Pine II Pine Odor Disinfectant
EPA Registration No.: 4313-41
Application Date: April 23, 2008
Receipt Date: April 24, 2008

Dear Ms. Campbell,

This acknowledges receipt of your notification, submitted under the provision of PR Notice 98-10, FIFRA section 3(c)9.

Proposed Notification

- Update disposal instructions to include triple rinse directions.

General Comments

Based on a review of the material submitted, the following comments apply:

The notification application is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me by telephone at (703) 308-6422 or email at heyward.adam@epa.gov between the hours of 7:00am and 4:00pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

		CONCURRENCES					
SYMBOL	7510 P						
SURNAME	Grahn						
DATE	5/12/08						



United States
Environmental Protection Agency
Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 4313-41	2. EPA Product Manager Adam Heyward	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Pine II Pine Odor Disinfectant	PM# 34	
5. Name and Address of Applicant (Include ZIP Code) Carroll Company 2900 W. Kingsley Road Garland, TX 75041 <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: <input checked="" type="checkbox"/> 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 _____
<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.)

See attached notification statement
One highlighted label copy for changes and one non-highlighted label copy for EPA stamping (if appropriate)

Section - III

1. Material This Product Will Be Packaged In:

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	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container

3. Location of Net Contents Information
 Label Container

4. Size(s) Retail Container

5. Location of Label Directions
 On Label
 On Labeling accompanying product

6. Manner in Which Label is Affixed to Product
 Lithograph
 Paper glued
 Stenciled Other _____

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Linda Campbell	Title Director Reg. Compliance	Telephone No. (include Area Code) (972) 278-1304
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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 both under applicable law.

2. Signature 	3. Title Director of Reg. Compliance	6. Date Application Received (Stamped)
4. Typed Name Linda Campbell	5. Date Apr 23, 2008	

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

WARNING

Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear long-sleeve shirt and long pants, socks and shoes, chemical resistant gloves, and goggles or safety glasses. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing before reuse.

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

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. Call a Poison Control Center or doctor for treatment advice. **IF SWALLOWED:** Call a Poison Control Center or doctor immediately for treatment advice. Have a person sip a glass of water if able to swallow. Do not induce vomiting unless told by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person. **NOTE TO PHYSICIAN:** Probable mucosal damage may contraindicate the use of gastric lavage.

(For 5 gallon size or larger)

ENVIRONMENTAL HAZARDS

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.

Pine II Pine Odor Disinfectant
EPA Reg. No. 4313-41
EPA Draft 04/22/08

Pine II

PINE ODOR DISINFECTANT

**LIMITED DISINFECTANT AGAINST
BACTERIA OF INTESTINAL ORIGIN**

ACTIVE INGREDIENTS:

Pine Oil 6.40%
Potassium o-benzyl-p-chlorophenate.. 2.40%

INERT INGREDIENTS: 91.20%
Total..... 100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING

**SEE LEFT/SIDE/RIGHT/BACK PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS
AND FIRST AID**

EPA Reg. No. 4313-41

EPA Est. No. *(as indicated on container)*

Net Contents *(as indicated on container)*

Carroll Company
2900 West Kingsley Road
Garland, TX 75041

NOTIFICATION

Date Reviewed: *5/12/08*
Reviewed By: *A. Graham*

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DIRECTIONS FOR USE

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

This disinfectant at use dilutions of 1½ oz. per gallon of water is effective in killing Salmonella choleraesuis on environmental surfaces, and has a pleasing aroma of pine. Effective against gram negative enteric bacteria.

For best results, clean surface to be disinfected, then mop or spray with a solution of 1½ oz. disinfectant per gallon of water—keep surface wet for at least 10 minutes. For moderately soiled surfaces, use 6 oz. germicide per gallon of water. Use in hotels, motels, schools, office buildings, industrial plants, public transportation.

Use on toilets, urinals, lavatories, shower stalls, floors, walls, refrigerators, rubber and plastic surfaces. Force water from toilet bowl through trap, using mop or force cup; pour 4 oz. into bowl, mop all surfaces, allow to stand at least 10 minutes. Flush.

All treated food contact surfaces e.g. counter top, stoves, and refrigerators must be scrubbed with detergent and rinsed with potable water prior to reuse.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal or cleaning of equipment.

Keep container closed when not in use. Do not store near heat or open flame.

Container disposal:

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Triple rinse container promptly after emptying

(For rigid, nonrefillable containers small enough to shake – equal to less than 5 gallons)

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

(For rigid, nonrefillable containers that are too large to shake – equal to greater than 5 gallons)

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full of 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. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

GENERAL PRECAUTIONS AND RESTRICTIONS

Following application as a low-pressure or high pressure spray, do not enter or allow others to enter the treated area until sprays have dried.

User Safety Requirements: Follow manufacture's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should 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.

Do not apply in a way that will contact workers or any other persons, either directly or through drift. Only protected handlers may be in the area during the application.