

1672-14

10/13/2004

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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

October 13, 2004

Harry Austin
James Austin Company
115 Downieville Road
P.O. Box 827
Mars, PA 16046-0827

Subject: **Austin Pine Oil Cleaner**
EPA Registration No. 1672-14
Application Date: June 28, 2004
Receipt Date: August 16, 2004

Dear Mr. Austin:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comments.

Proposed Amendment

- A minor label change

General Comment:

As per PR Notice 2001-1, the following statement must be added to the final aid statement: "In case of an emergency call toll free (registrant fill in the number). Have the product container or label with you when calling a poison control center or doctor or going for treatment."

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling, which include all three amends before distributing or selling the product bearing the revised labeling.

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Should you have any questions or comments concerning this letter, please contact me at (703) 308-6442, or Stacey Grigsby at (703) 305-6440.

Sincerely,



f/ Adam Heyward
Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510C)

Austin's
Since 1889

Pine Oil

CLEANER

FIRST AID

IF IN EYES: Hold eye open and rinse slowly 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 further advice.

IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting, unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

IF ON SKIN: Remove contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for further advice or treatment.

Prolonged mucosal damage may occur with repeated use of gastric lavage.

EPA Registration No. 1672-14 • EPA Establishment No. 1672-PA-1

Active Ingredients:

Octyl decyl dimethyl ammonium chloride	0.570%
Dioctyl dimethyl ammonium chloride	0.285%
Didecyl dimethyl ammonium chloride	0.285%
Alkyl (C ₈ , 50%; C ₁₂ , 40%; C ₁₆ , 10%) dimethyl benzyl ammonium chloride	0.760%
Pine Oil	2.500%
Inert Ingredients	95.600%
Total	100.000%

Disinfectant • Cleaner • Sanitizer
Fungicide • Mildewstat • Deodorizer

GALLON (3.79 L) 128 FL OZ

KEEP OUT OF REACH OF CHILDREN
DANGER SEE BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

1672-14

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
DANGER Corrosive. Causes irreversible eye damage and skin burns. Harmful if swallowed if absorbed through the skin. Do not get into eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.
ENVIRONMENTAL HAZARDS—This pesticide is toxic to fish and aquatic organisms. 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 sewer treatment plant authority. For guidance, contact your State Water Board or regional office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
STORAGE AND DISPOSAL
Do not contaminate water, food or feed by storage and disposal.
Pesticide Storage—Store this product in a cool dry area away from direct sunlight and heat to avoid deterioration.
Pesticide Disposal—Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
Container Disposal—Triple rinse (or equivalent). Then offer for recycling or reconditioning, or purchase and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.



MANUFACTURED BY:
JAMES AUSTIN COMPANY
MARS, PA 15046
(800) 245-1942

Cross contamination is of major housekeeping concern in schools, medical institutions, and industry. AUSTIN'S PINE OIL has been formulated to aid in the reduction of cross contamination in these areas. AUSTIN'S PINE OIL is a one-step disinfectant cleaner that is effective against a broad spectrum of bacteria, is fungicidal, and will prevent the growth of mold and mildew and their odors when used as directed.

AUSTIN'S PINE OIL is an effective one-step sanitizer-cleaner for use on non-food contact surfaces. When used as directed AUSTIN'S PINE OIL will deodorize surfaces in toilet areas, behind and under sinks and counters, garbage cans and garbage storage areas, and other places where bacterial growth can cause problems.

AUSTIN'S PINE OIL is a proven "one-step" cleaner-disinfectant-sanitizer-fungicide-mildewicide in the presence of organic soil. Apply AUSTIN'S PINE OIL to walls, floors and other hard (nonporous) surfaces such as tables, chairs, counter tops, sinks and bathtubs with a cloth, mop or mechanical spray. Surface must be sprayed until thoroughly wetted. For heavily soiled areas, a preliminary cleaning is required. Prepare a fresh solution daily or when used solution becomes visibly dirty. Surfaces must remain wet for ten minutes.

This product is not to be used as a terminal (standby) level disinfectant on any surface or treatment that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not uniformly penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical devices prior to sterilization of high-level disinfection.

USE PRECAUTIONS

Non-Medical Use Areas—Schools, institutions, and industries. At 2.5 oz. per gallon use level... The activity of AUSTIN'S PINE OIL has been evaluated by the AOMC Use-Dilution method and found to be effective against a broad spectrum of gram positive and gram negative organisms as represented by:

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|-------------------------|-----------------------------|
| Serratia marcescens | Streptococcus pyogenes |
| Salmonella typhi | Streptococcus faecalis |
| Staphylococcus aureus | Enterobacter aerogenes |
| Salmonella choleraesuis | Shigella dysenteriae |
| Escherichia coli | Brevibacterium armitragenes |

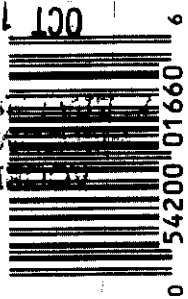
Non-Medical Use Areas—At 5 oz. per gallon use level, the activity of AUSTIN'S PINE OIL has been evaluated in the presence of both 5% blood serum and 400 ppm hard water against Staphylococcus aureus, Salmonella choleraesuis and Escherichia coli.

Medical Use Areas—Hospitals and Nursing Homes. At 5 oz. per gallon use level, At this dilution AUSTIN'S PINE OIL is effective against Pseudomonas aeruginosa.

Fungicidal Control—At 2.5 oz. per gallon use level, AUSTIN'S PINE OIL when used on surfaces such as locker rooms, dressing rooms, shower and bath areas, exercise facilities. Fungicidal activity has been demonstrated in the presence of both 5% blood serum and 400 ppm hard water against Trichophyton mentagrophytes (the athlete's foot fungus).

Mold and Mildew Control—At 2.5 oz. per gallon use level, AUSTIN'S PINE OIL will effectively inhibit the growth of mold and mildew and the odors caused by them when applied to hard, non-porous surfaces (as indicated in general instructions above). Treated surfaces must remain wet for 60 seconds. Allow to dry on surface and repeat when mildew growth returns.

Sanitizing-Non-Food Contact Surfaces (Such as floors, walls, tiled etc.) At 10 oz. per gallon use level prepared in water up to 500 ppm hardness, AUSTIN'S PINE OIL is an effective sanitizer against Staphylococcus aureus and Pseudomonas aeruginosa on hard porous and non-porous environments. Treated surface must remain wet for 60 seconds.



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