

9428-6

09/15/2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue NW
Washington, D.C. 20460

EPA Reg. Number:
9428-6

Date of Issuance:
SEP 15 2011

Term of Issuance:
Unconditional

Name of Pesticide Product:
SUN-PINE 8.7% Pine Oil Disinfectant Cleaner

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Sun-Pine Corporation
P.O. Box 287
Brandon, MS 39043

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product (OPP Decision Number: D-44289) is unconditionally registered in accordance with FIFRA sec 3(c)(7)(a) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for re-registration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Revise the EPA Registration Number to read, "EPA Reg. No. 9428-6".

Signature of Approving Official:

Jacqueline Campbell-McFarlane, Product Manager Team 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Date:

SEP 15 2011

- b. Revise the claim "Limited disinfectant" on page 1, by deleting the phrase, "against bacteria."
- c. You must revise the statement "Heavy Duty Cleaner and Disinfectant" to read: "Heavy Duty Cleaner" as data submitted supports this product as a limited disinfectant.
- d. You must provide the company's complete address, phone number and website on the front portion of the product label.
- e. Revise the Precautionary Statements to read:

CAUTION: Causes eye irritation. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using restroom. Remove and wash contaminated clothing before reuse.

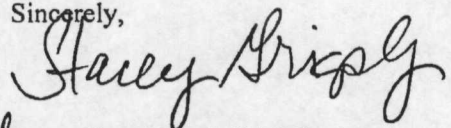
- f. According to PRN 2001-1, First Aid, the label must include a company telephone number or toll-free hotline number for emergency information in First Aid section of the product label.
- g. You must update page 3 of the Directions For Use section under the "To Disinfect, Clean and Deodorize Hard, Non-Porous Surfaces" to read: "**start with pre-cleaning step**, then add "Use full strength product". Also replace "**moderately soiled surfaces...**" with "**pre-cleaned surfaces...**". You must revise the sentence "No rinsing necessary except on rubber or asphalt.." to also include "no wax floors".
- h. Revise General Cleaning, Wood Floors and Similar Surfaces heading on page 3 to indicate "Sealed" Wood Floors.
- i. Qualify tile as a hard non porous surface on page 3 by stating "glazed" tile.
- j. Remove parenthesis around exterior surfaces for Refrigerators on page 4.
- k. Your must update page 4, under the "Disinfectant Claims" section of the product label, remove all germ claims. This product is no qualified to bear "germ" claim (see reference to EPA "Germs" Letter <http://www.epa.gov/oppad001/germs.htm>)
- l. You must add ATCC numbers for all listed microorganism.
- m. Under the "Storage and Disposal" section of the product label, change "Offer for recycling if available or place in trash collection" to read: "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." Also, beneath the "Storage and Disposal" heading, add the following statement: "Do not contaminate water, food, or feed by storage and disposal." For prominence, place the "Storage and Disposal" section of the product label in a text box.

- n. You must place the complete address and phone number and website of the product and at the bottom of the front page of your label.
- o. Beneath the "Storage and Disposal" heading, add the following statement: "Do not contaminate water, food, or feed by storage and disposal."
- p. For prominence, place the "Storage and Disposal" section of the product label in a text box format.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped label with comments is enclosed for your records. Submit one (1) copy of your final printed labeling prior to release of this product for shipment. Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6416 during the hours of 8:00 am to 4:00 pm EST.

Sincerely,



Jacqueline Campbell-McFarlane,
Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

Sun-Pine 8.7% Pine Oil Disinfectant Cleaner

Cleans Disinfects* Deodorizes

Limited Disinfectant against bacteria

ACTIVE INGREDIENT: PINE OIL.....	8.7%
OTHER INGREDIENTS	91.3%
TOTAL.....	100.0%

KEEP OUT OF REACH OF CHILDREN
 CAUTION
 SEE BACK LABEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No.: 9428-
 EPA Est.: 9428-MS-2

Manufactured by Sun-Pine Corporation
 Brandon, MS 39043

Heavy Duty Cleaner and Disinfectant
 Lasting Fresh Smell
 Contains no Phosphorus
 Cleans
 Deodorizes
 Cuts Grease
 Safe on Sealed Wood Floors¹

Net Contents:
 28 oz, 48 oz, 64 oz, 100 oz, 128 oz, 175 oz

ACCEPTED
 with COMMENTS
 EPA Letter Dated:

SEP 15 2011

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No.

9428-6

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

CAUTION. Causes substantial but temporary eye injury. Do not get in eyes, on skin, or on clothing. Wear protective eyewear (safety glasses). Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. For sensitive skin or prolonged use, wear rubber gloves. Remove and wash contaminated clothing before reuse.

FIRST AID	
If in eyes	1. Hold eye open and rinse slowly and gently with water for 15-20 minutes. 2. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. 3. Call a poison control center or doctor for treatment advice.
If on skin or clothing	1. Take off contaminated clothing. 2. Rinse skin immediately with plenty of water for 15-20 minutes. 3. Call a poison control center or doctor for treatment advice.
If swallowed	1. Call poison control center or doctor immediately for treatment advice. 2. Have person sip a glass of water if able to swallow. 3. Do not induce vomiting unless told to do so by the poison center or doctor. Do not give anything by mouth to an unconscious person.
HAVE THE PRODUCT CONTAINER OR LABEL WITH YOU WHEN CALLING A POISON CONTROL CENTER OR DOCTOR OR GOING FOR TREATMENT	

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 labeling.

TO DISINFECT, CLEAN AND DEODORIZE HARD, NON-POROUS SURFACES:

Use a mop or brush to apply this product for moderately soiled surfaces such as floors, pet quarters, and garbage cans, maintaining a thoroughly wet surface for 10 minutes. No rinsing necessary except on rubber or asphalt tile and on food contact surfaces. Heavily soiled surfaces must be precleaned first followed by a second application using directions above to disinfect. Use full strength for cutting grease, crayon, old wax or other heavy-duty cleaning jobs; rinse immediately.

GENERAL CLEANING, WOOD FLOORS, AND SIMILAR SURFACES: Use ¼ cup per gallon of water. No rinsing necessary except on rubber or asphalt tile. For tough jobs, use full strength and rinse immediately. For painted surfaces, test a small inconspicuous area first. Not recommended for unfinished, unpainted, unsealed, oiled, waxed, or worn flooring.

LAUNDRY: Use full strength on heavily soiled areas such as collars, cuffs and grease stains. Rub in well and use ½ cup in washer along with regular detergent as a cleaning booster and deodorizer.

Surfaces for Disinfecting, Deodorizing and Cleaning:

Use this product on the following [washable] hard, nonporous surfaces:

- Sealed Wood Floors¹
- Baby Furniture
- Basement areas
- Bathroom or restroom surfaces
- Cabinets
- Cat and/or Pet litter boxes
- Tile
- Chairs
- Chrome
- Diaper Pails
- Doorknobs
- Enamel
- Fiberglass surfaces
- Glazed Bathroom or restroom tiles
- Glazed ceramic [tile]
- Glazed porcelain [tile]
- Garage floors or doors
- Garbage cans
- Plastic items
- Vinyl
- Highchairs (non-food contact areas)
- Light fixtures
- Litter boxes
- Metal and/or plastic patio furniture
- Metal [blinds]
- Microwave oven exteriors
- Floors
- Oven doors
- Pet areas
- Plastic laundry hampers/baskets
- Plastic dog houses
- Playroom(s)
- Range hoods
- Recycling bins

- Refrigerator(s) (exterior surfaces)
- Shower (doors)
- Sinks
- Stainless steel or metal surfaces in bathrooms, restrooms or kitchens
- Stove tops
- Synthetic marble
- Tables
- Telephones
- Toilets
- Tools
- Tubs
- Urinals
- Cupboards
- Doors
- Railings
- Trim
- Walls
- Window sills

¹ Not recommended for unfinished, unpainted, unsealed, oiled, waxed, or worn flooring.

Disinfectant Claims:

An effective cleaner, disinfectant, and deodorant for use in the kitchen, bathroom, bedroom or other household areas

Antibacterial*

Bactericidal* action

Disinfects as it cleans

Disinfects indoor and outdoor surfaces

Does not just cover up and/or mask odors—Kills and/or eliminates and/or destroys and/or removes odors caused by bacteria or germs

Kills germs that cause odors

Kills [household] germs on washable hard nonporous surfaces

Multi-purpose cleaner and disinfectant

Kills Salmonella enterica

Kills Pseudomonas aeruginosa

Kills Escherichia coli (E. Coli)

Kills Shigella dysenteriae

*Salmonella enterica, Pseudomonas aeruginosa, Escherichia coli (E. Coli), Shigella dysenteriae

STORAGE AND DISPOSAL

Store in a cool dry place. Nonrefillable container. Do not reuse or refill this container.

Offer for recycling if available or place in trash collection.