71240-1

02/28/2006 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

> OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

February 28, 2006

Wayne Thome Manager of Environmental Affairs Zinsser Co., Inc. 173 Belmont Drive Somerset, NJ 08875

Subject:

Jomax House Cleaner and Mildew Killer EPA Registration No. 71240-1 Application Date: January 27, 2006 EPA Received Date: January 31, 2006

Dear Mr. Thome:

The following amendment, submitted under connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FFIRA), as amended, is acceptable with the conditions listed below:

Proposed Amendment

- Revised labeling
- Alternate Brand Name "Jomax Roof Cleaner and Mildew Stain Remover"

Conditions

- Revise the statement "Kills mold & mildew on tile, slate, metal, and other non-porous roofs" to read "Kills mold & mildew on tile, slate, and metal non-porous roofs." The phrase "...and 1. other non-porous roofs" is broad and use sites must be specific.
- Revise the statement "Great for asphalt, wood, metal, composition roofs and more" to read " Great for asphalt, wood, metal, and composition roofs." The phrase "...and more." is broad and 2. use sites must be specific.

CONCURRENCES								
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- 3. Revise the statement "Jomax kills mold and mildew and removes dirt and stains on most exterior, painted, non-porous surfaces such as..." to read "Jomax kills mold and mildew and removes dirt and stains on the following exterior, painted, non-porous surfaces:..."
- 4. Delete the term "fast" from the statement "Kills mold and mildew fast!"
- 5. Add the statement "For Exterior Use Only" to the front panel of the label.

General Comments

A stamped copy of the labeling accepted with conditions is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact me at 703-308-6422.

Sincerely, Adam Heyward

Product Manager 34 Regulatory Management Branch II Antimicrobials Division (7510 C)

(FRONT PANEL)

(ZINSSER logo) (Copy: To left (vertical): Jomax @ MOLD AND MILDEW REMOVER CONCENTRATE

Mold and Mildew Remover Concentrate

(Front Label to include any of the following statements)

House Cleaner and Mildew Killer Roof Cleaner and Mildew Stain Remover 25 % More- Bonus Size

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Kills mold and mildew fast! Kills mold & mildew on tile, slate, metal, and other non-porous roots

Removes dirt and stains without scrubbing

Removes black streaks, dirt and mildew stains fast!

Great for: siding, trim, painted & composite (Added word) decks & fences, etc.

Great for: siding, frim, painted & <u>composite (Added word)</u> decks & fences, etc. Great for asphalt, wood, metal, composition roofs and more CAN BE USED NEAR PLANTS AND SHRUBS Makes 5 Gallons- Cleans a one story home Makes 20 Gallons- Cleans a two story home Makes 20 Gallons- enough for a 2,000 sq ft roof, interval



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See back panel for precautionary statements

ACCEPTED *** with COMMENTS EPA Letter Dated:

FEB 28 2006

1 U.S. Gal. (3.78L) **Makes 20 Gallons**

5 QUARTS (4.73L) **Makes 25 Gallons**

Under the Federal Insecticide, 1 Quart (.946L) Fungicide, and Rodenticide Act as Makes 5 U.S. Gal amended, for the pesticide, registered under EPA Reg.

MASTER LABEL

Back Panel

(To include any of the following statements)

- JOMAX® CLEANS ROOFS FAST!
- JOMAX KILLS MILDEW FAST
- Use for outdoor cleaning or prepaint mildew removal
- JOMAX® is a patented concentrate that quickly removes ugly black streaks, dirt and mildew stains from roof shingles!
- JOMAX® is a patented concentrate containing a mildewcide, ChloRelease bleach activator and detergents.
- It kills mold & mildew on tile, slate, and other non-porous roofing.

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- Jomax kills mold and mildew and removes dirt and stains on most exterior, painted, non-porous surfaces such as aluminum, vinyl, <u>cement board</u> (added word) and wood siding and trim, stained, painted or <u>composite</u> (added word) decks and fences, stucco, brick, and painted concrete or cement block.
- Use JOMAX Roof Cleaner and Mildew Stain Remover on asphalt, wood, composition roofs and more.
- JOMAX is not recommended for interior use.

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Back Label (LEFT): The following directions, precautionary, and first aid statements will be found on all labels

DIRECTIONS FOR USE

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

Follow mixing chart to produce the desired quantity of cleaning solution.

	+ Bleach: + Jomax ®		- Cleaning Solution	
Water				
3 1/4 quarts	2 ¼ cups	³ ⁄4 cup	1 gallon	
6 ½ quarts	4 ½ cups	1 1/2 cups	2 gallons	
4 gallons	3 quarts	l quart	5 gallons	

- 1. Pour water into a plastic pail or tank-type garden sprayer.
- 2. Add EPA registered household bleach, like Clorox ®
- 3. Shake JOMAX ® concentrate thoroughly.
- 4. Add JOMAX ® then stir solution thoroughly.

APPLICATION INSTRUCTIONS

(Will include the following statements)

- Test a small area before using
- Remove heavy moss growth prior to application
- To reduce the need to walk on the roof, apply JOMAX® using an airless sprayer with a wand extension. A tank garden sprayer can also be used.
- Apply with a tank-type garden sprayer, airless or chemical sprayer.
- Spray (roof) surface(s) liberally
- Caution treated surfaces become slippery. Avoid walking on roof. Work from ladder as much as
 possible.
- Wait 5 minutes and rinse well.
- (Moss and) Heavy mildew stains (may/often) require a second application.
- Textured surfaces may require light scrubbing.
- Spray sensitive ground plants with water before and after (JOMAX) application.
- This container makes 20 gallons of solution- enough to treat a 4,000 square foot home and more.
- This container makes 25 gallons of solution- enough to clean and treat a 5,000 square foot home and more.
- This container makes 5 gallons of solution enough to clean and treat a 1,000 square feet.
- Clean sprayer with water and baking soda or a non-ammonia cleaner.
- NOTE: JOMAX will not remove water run-off stains caused by metallic flashing or gutters.
- IMPORTANT: Always follow manufacturer's precautions when using bleach. Use immediately
 after mixing. Cleaning solution life is 3 hours. Do not allow solution to contact fabrics. Mixture
 may be applied in areas adjacent to plants and trees.

Back Label (RIGHT)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors or spray mist. Protective goggles and gloves or equivalent should be worn. Do not use in confined areas without proper ventilation. Avoid application during windy conditions.

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- 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 to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.
- If on skin or clothing:
 - Take off contaminated clothing
 - Rinse skin immediately with plenty of water for 15-20 minutes.
 - Call a poison control center for treatment advice.

If in eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

In case of emergency, call CHEMTREC at 1-800-424-9300. Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters. For guidance, contact your state water board of EPA regional office.

STORAGE AND DISPOSAL: Securely wrap original container in several layers of newspaper and discard in trash. Do not reuse container.

LIMITED WARRANTY: This product will perform as claimed when used according to label directions. Directions are as complete as possible but cannot encompass all conditions, applications, and/or surfaces beyond manufacturer's control. The contents are warranted to be free of defects for two years from date of manufacture, all warranties and guarantees are limited to replacement or refunded value of product actually used when supported by proof of purchase. This guarantee is not transferable. If you have a question, check with your dealer or call ZINSSER CO., Inc,

ACTIVE INGREDIENT: O-Phenylphenol, sodium salt OTHER INGREDIENTS TOTAL E.P.A Reg No. 71240-1 E.P.A. Est. No. 71240-NJ-001

0.25% 99.75% 100 %

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JOMAX and the ZINSSER Bulls Eye design are registered trademarks of ZINSSER

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(Product UPC)

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Clorox is a registered trademark of The Clorox Co.

ZINSSER LOGO

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