

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

E102 O E YAM

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Bruce Varner, Corporate Product Stewardship Manager Rust-Oleum Corporation Corp. 11 Hawthorne Parkway Vernon Hills, IL. 60061

Subject:

Jomax House Cleaner and Mildew Killer

EPA Registration Number 69587-1 Application Date: April 3, 2013

Dear Mr. Varner:

The Agency has reviewed your submission in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action to be acceptable.

In summary, your request to create a "Master Label" to facilitate your amended label is acceptable. The alternate brand name "Jomax Mold and Mildew Remover Concentrate" has been added and the words Master Label have been moved from page 2 to the top of page 1 and framed by braces to indicate information not on final printed label. A copy of your accepted revised label is enclosed. Please provide a finished copy of your revised label for our files.

If you have any questions, please contact Tom Luminello by telephone, (703) 308-8075, or by e-mail at luminello.tom@epa.gov.

Sincerely,

Product Manager 34

Regulatory Management Branch II
Antimicrobials Division (7510P)

JOMAX®

House Cleaner and Mildew Killer

(Jomax Mold and Mildew Remover Concentrate) (Jomax Roof Cleaner and Mildew Stain Remover) (FRONT PANEL)

(ZINSSER logo)

(Copy: To left (vertical): (name of product)

(Front Label to include any of the following statements) (name of product) 25 % More- Bonus Size

- Kills mold and mildew
- Kills mold & mildew on tile, slate and metal non-porous roofs
- Removes dirt and stains without scrubbing
- Removes black streaks, dirt and mildew stains fast
- Great for: siding, trim, painted & composite decks & fences
- Great for asphalt, wood, metal, and composition roofs
- 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 Cleans up to 4000 sq ft
- Makes 20 Gallons- Enough for a 2,000 sq ft roof
- Makes 25 Gallons Cleans a two story home
- Concentrate

KEEP OUT OF REACH OF CHILDREN
CAUTION
See back panel for precautionary statements

For Exterior Use Only

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

5 QUARTS (4.73L) Makes 25 Gallons

ACCEPTED with COMMENTS m EPA Letter Dated:

MAY 3 0 2013

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

69587-1

1 Quart (.946L) Makes 5 U.S. Gal

-MASTER LABEL

Back Panel

(To include any of the following statements)

- JOMAX® (name of product) CLEANS ROOFS
- JOMAX® MOLD AND MILDEW REMOVER CONCENTRATE KILLS MILDEW
- Use for outdoor cleaning or prepaint mildew removal
- JOMAX® Mold and Mildew Remover Concentrate is a patented concentrate that quickly removes ugly black streaks, dirt and mildew stains from roof shingles!
- JOMAX® House Cleaner and Mildew Killer is a patented concentrate containing a mildewcide, ChloRelease bleach activator and detergents.
- It kills mold & mildew on tile, slate, and metal non-porous roofing.
- Jomax® House Cleaner and Mildew Killer kills mold and mildew and removes dirt and stains without scrubbing on the following exterior, painted, non-porous surfaces: aluminum, vinyl and wood siding and trim, stained or painted decks and fences, stucco, brick- and painted concrete or cement block
- Use JOMAX® Roof Cleaner and Mildew Stain Remover on asphalt, wood, and composition roofs
- JOMAX® House Cleaner and Mildew Killer is not for interior use.
- Textured surfaces require light scrubbing

ACCEPTED

with COMMENTS

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MAY 3 0 2013

Under the Federal Insecticide, Fin groupe, and decembed Act as amended, for the pesticide, registered under EPA Reg. No.

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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.

Water	+ Bleach	+ JOMAX®	= Cleaning Solution
3 ¼ quarts	2 ¼ cups	¾ cup	1 gallon
6 ½ quarts	4 ½ cups	1 ½ cups	2 gallons
4 gallons	3 quarts	1 quart	5 gallons

- I. Pour water into a plastic pail or tank-type garden sprayer.
- 2. Add household bleach
- 3. Shake JOMAX® House Cleaner and Mildew Killer concentrate thoroughly.
- 4. Add JOMAX® House Cleaner and Mildew Killer, 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® Roof Cleaner and Mildew Stain Remover 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 require light scrubbing.
- Spray sensitive ground plants with water before and after JOMAX® House Cleaner and Mildew Killer application.
- This container makes 20 gallons of solution enough to treat a 4,000 square foot home.
- This container makes 25 gallons of solution enough to clean and treat a 5,000 square foot home
- This container makes 5 gallons of solution enough to clean and treat a 1,000 square foot roof
- Clean sprayer with water and baking soda or a non-ammonia cleaner.
- NOTE: JOMAX® House Cleaner and Mildew Killer will not remove water run-off stains caused by metallic flashing or gutters.

 with COMMENTS

 m EPA Letter Dated:

MAY 3 0 2013

Under the Foderal Insecticide, Americae and Rodenticide Act as americad, for the periodde, requested under EFA Rey, No. 195

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• IMPORTANT: Always follow manufacturer 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.

With COMMENTS n. orh Letter Dated:

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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.

FIRST AID

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.

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 inhaled

- Move person to fresh air.
- If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably by mouth to mouth if possible.
- 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 to do so by the poison control center or doctor.
- Do not give anything by mouth to an unconscious person.

In case of emergency call Rust-Oleum at 847-367-7700. Have the product container or label with you when calling a Poison Control Center or doctor, or going for treatment.

environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters, or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

m EPA Letter Dated:

MAY 3 0 2013

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Fungicide and Rodenticide Act as amended, for the pesticide, 1egaetered under EFA Reg. No. 69587—

STORAGE AND DISPOSAL: Protect pesticide containers from heat and cold. The storage area must be secured, dry, well lit and well-ventilated. Keep pesticide storage areas clean. Clean up any spills promptly. Always store pesticide in the original container. If a leaky container must be contained within another, mark the outer container to identify the contents. Non-refillable container. Do not reuse or refill this container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by incineration or by other procedures allowed by state and local authorities.

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 Rust-Oleum Corporation.

ACTIVE INGREDIENT:

O-Phenylphenol, sodium salt OTHER INGREDIENTS	0.25% 99.75%	JOMAX and the ZINSSER Bulls Eye design are	(Product UPC)
TOTAL	100%	registered trademarks of Rust-	
E.P.A Reg No. 69587-1		Oleum Corporation	
E.P.A. Est. No. 69587-NJ-001			

(RUST-OLEUM LOGO)

RUST-OLEUM address

(Made in U.S.A)

(An RPM Company)

(BATCH CODE XXXXXXX ON CONTAINER)

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Fungicide, and Rodenticide Act as
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