

44446-23

7/31/2008

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 31 2008

Mr. Mitch Whitney  
Quest Chemical Corporation  
12255 FM 529  
Houston, TX 77041

Subject: Germ Away Foaming Germicidal Cleaner  
EPA Registration No.: 44446-23  
Notification Date: July 8, 2008  
EPA Receipt Date: July 9, 2008

Dear Mr. Whitney,

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

- Add Marketing Claims

**General Comments**

Based on a review of the submitted material, your notification is acceptable and apart of the records on file. Should you have any questions or comments concerning this letter, please contact Jacqueline McFarlane at (703) 308-6416.

Sincerely,

Velma Noble  
Product Manager (31)  
Regulatory Management Branch I  
Antimicrobials Division (7510C)

**CONCURRENCES**

|         |  |  |  |  |  |  |  |  |
|---------|--|--|--|--|--|--|--|--|
| SYMBOL  |  |  |  |  |  |  |  |  |
| SURNAME |  |  |  |  |  |  |  |  |
| DATE    |  |  |  |  |  |  |  |  |

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Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060

|  |   |  |                       |
|--|---|--|-----------------------|
|  | United States<br><b>Environmental Protection Agency</b><br>Washington, DC 20460 | <input type="checkbox"/> Registration<br><input type="checkbox"/> Amendment<br><input checked="" type="checkbox"/> Other | OPP Identifier Number |
|--|---|--|-----------------------|

**Application for Pesticide - Section I**

|  |  |  |
|--|--|--|
| 1. Company/Product Number<br>44446-23  | 2. EPA Product Manager<br>Velma Noble  | 3. Proposed Classification<br><input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted |
| 4. Company/Product (Name)<br>Germ Away Foaming Germicidal Cleaner  | PM#<br>31  |  |
| 5. Name and Address of Applicant (Include ZIP Code)<br>Quest Chemical Corporation<br>12255 FM 529<br>Houston, Texas 77041<br><br><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:<br>EPA Reg. No. _____<br><br>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.)

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40CFR152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation OF 18 U.S.C. Section 1001 to wilfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40CFR152.46, this product may be in violation of FIFRA and I may be subject of enforcement action and penalties under sections 12 and 14 of FIFRA

**Section - III**

|   |  |   |  |  |   |
|---|--|---|--|--|---|
| 1. Material This Product Will Be Packaged In:   |  |   |  | 2. Type of Container   |   |
| Child-Resistant Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No                     | Unit Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No | Water Soluble Packaging<br><input type="checkbox"/> Yes<br><input checked="" type="checkbox"/> No |  |  | <input checked="" type="checkbox"/> Metal<br><input type="checkbox"/> Plastic<br><input type="checkbox"/> Glass<br><input type="checkbox"/> Paper<br><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<br><input checked="" type="checkbox"/> Label <input type="checkbox"/> Container |  | 4. Size(s) Retail Container<br>20 oz Aerosol Can  |  | 5. Location of Label Directions<br><input checked="" type="checkbox"/> |   |
| 6. Manner in Which Label is Affixed to Product  |  |   | <input checked="" type="checkbox"/> Lithograph<br><input checked="" type="checkbox"/> Paper glued<br><input type="checkbox"/> Stenciled <input checked="" type="checkbox"/> Other Silkscreen |  |   |

**Section - IV**

|   |                            |   |   |
|---|----------------------------|---|---|
| 1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)   |                            |   |   |
| Name<br>Mitch Whitney   | Title<br>Vice President    | Telephone No. (Include Area Code)<br>(713) 896-8188 |   |
| Certification<br>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 or both under applicable law. |                            |   | 6. Date Application Received<br>(Stamped) |
| 2. Signature<br>  | 3. Title<br>Vice President |   |   |
| 4. Typed Name<br>Mitch Whitney  | 5. Date<br>7/8/08          |   |   |



# GERM AWAY

## Foaming Germicidal Cleaner [Germicidal Foaming Cleaner]

[DISINFECTANT - CLEANER - DEODORIZER]

Cleans as it Disinfects  
Porcelain, Formica, Tile, Vinyl, Stainless Steel, Finished Woodwork and Other Hard, Non-Porous Surfaces

Virucidal Against HIV-1 (AIDS Virus)\*, Herpes Simplex Virus Type 1 & 2, and Canine Parvovirus

[Kills Canine Parvo Virus on hard surfaces or objects.]

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C14; 30% C16, 5% C12, 5% C18)  
dimethyl benzyl ammonium chloride ..... 0.10%  
n-Alkyl (68% C12, 32% C14) dimethyl ethylbenzyl  
ammonium chlorides ..... 0.10%

**OTHER INGREDIENTS:** ..... 99.80%  
**TOTAL** ..... 100.00%

EPA Reg. No. 44446-23

EPA Est. No. 44446-TX-1

**KEEP OUT OF REACH OF CHILDREN  
CAUTION:**

See Additional Precautionary Statements on Back Panel

**NET WT. 18 OZ. (510 g)**

Manufactured By  
**QUEST**  
CHEMICAL CORPORATION  
Houston, Texas 77041

[ TAKE TIME  OBSERVE LABEL DIRECTIONS ]

**SPRAYS** RIGHTSIDE UP  
NMOD ƎƆISƆN

This product has been designed specifically for Homes, Nursing Homes, Hospitals, Institutions, Offices, Schools, Motels and Hotels. When used as directed, this product is formulated to disinfect inanimate hard surfaces (such as walls, sink tops, tables, chairs, telephones, bathrooms, shower stalls, bathtubs, hampers, cabinets and bed springs). In addition, this product deodorizes those areas which generally are hard to keep fresh smelling (such as garbage storage areas, empty garbage bins and cans, restrooms, shower stalls and other areas which are prone to odors caused by microorganisms). When used as directed, this product demonstrates effective disinfection against *Staphylococcus aureus*, *Salmonella choleraesuis*, *Pseudomonas aeruginosa*, *Canine Parvovirus*, *Herpes simplex type 1*, *Herpes simplex type 2* and *Legionella pneumophila*, thus meeting requirements for hospital use. Efficacy tests have demonstrated that the product is an effective one-step cleaner disinfectant in the presence of organic soil (5% blood serum). This product is fungicidal against Pathogenic fungi (*T. mentagrophytes*), when used as directed on hard surfaces found in the bathroom, shower stall, and locker room, or other clean, hard, non-porous surfaces commonly contacted by bare feet. This product is a versatile disinfectant and virucide for veterinarian and animal care applications when used as directed below. This product can be used in Veterinary clinics, animal life science laboratories, kennels, dog/cat animal kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, tack shops and other animal care facilities.  
**MOLD AND MILDEWSTAT:** This product controls mold, mildew and the odors they cause on hard, non-porous, inanimate surfaces when used as directed.

**STORAGE AND DISPOSAL**

Do not puncture or incinerate! If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

**DIRECTIONS FOR USE**

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

**DISINFECTION, DEODORIZATION AND CLEANING:** This product is not to be used as a terminal sterilant/high level disinfectant on any surface or instrument 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 ordinarily 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 medical devices prior to sterilization or high level disinfection. Surfaces which come into contact with food must be rinsed with potable water after disinfection. Do not use this product to disinfect or clean dishes, glassware or eating utensils. To disinfect hard non-porous surfaces (such as bathroom tiles, walls, fixtures, shower stalls, sinks, bathtubs, hampers, tables, chairs, HVAC catchpans and air conditioning evaporator coils), proceed as indicated below: (1) Shake can before using. (2) Hold six to eight inches from surface to be treated. (3) Spray area until it is covered with a white foam. Allow foam to penetrate and remain wet for 10 minutes. No scrubbing necessary. (4) Wipe off with a clean cloth, mop or sponge. This product will not leave grit or soap scum. For heavily soiled areas, remove gross soil before treatment.

For animal quarters and kennels, veterinary clinics, animal life science laboratories, pet shops, kennels, breeding and grooming establishments, tack shops: Remove all animals, poultry, and their feed/food from premises. Remove all litter, droppings and manure from all surfaces to be treated. Apply Germ Away as directed above. Germ Away will disinfect and clean the following surfaces: Equipment, utensils, instruments, cages, kennels, stables, stalls and catteries. After disinfection, ventilate buildings, coops and other closed spaces. Do not house poultry, or other animals or employ equipment until treatment has been absorbed, set or dried. All treated equipment that will contact feed or drinking water (racks, troughs, automatic feeders, fountains, waterers and other similar equipment) must be thoroughly scrubbed with soap or detergent then rinsed with potable water before reuse.

**MILDEWSTAT:** To control mold and mildew on pre-cleaned, hard, non-porous surfaces (such as floors, walls, table tops) spray surfaces to be treated, making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

**\*KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/BODY FLUIDS** in healthcare settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

**NOTIFICATION**

Date Reviewed: 7/30/09  
Reviewed By: J. M. Smith

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 (AIDS VIRUS) REVIEWED BY SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.**

Personal Protection: Disposable latex or vinyl gloves, gowns, face masks, or eye coverings as appropriate, must be worn during all cleaning of body fluids, blood and decontamination procedures.

Cleaning procedures: Blood and body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

Contact Time: Effective against HIV-1 (AIDS virus) on hard non-porous surfaces in the presence of a moderate amount of organic soil (5% blood serum) providing 1800 ppm of active quaternary water for a contact time of 10 minutes at room temperature (20-25°C). Use a ten (10) minute contact time for disinfection against all other bacteria and fungi claimed (listed on labeling).

Disposal of Infectious Materials: blood and other body fluids should be autoclaved and disposed of according to federal, state, and local regulations for infectious waste disposal.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Harmful if swallowed or absorbed through skin. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco.

**PHYSICAL OR CHEMICAL HAZARDS**

Contents under pressure. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Never throw container into fire or incinerator.

**FIRST AID**

|  |
|--|
| <p><b>If swallowed:</b></p> <ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul> |
| <p><b>If in eyes:</b></p> <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <p><b>If on skin or clothing:</b></p> <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| <p><b>If inhaled:</b></p> <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>  |
| <p><b>Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</b></p>   |


**INGREDIENTS (CAS#):** Water (7732-18-5), 2-Butoxy Ethanol (111-76-2), Propane/n-Butane (68476-86-8), Isopropyl Alcohol (67-63-0), EDTA (60-00-4).


HMS Ratings: Health - 1, Flammability - 0, Reactivity - 1, Personal - A.

For MSDS or additional product information:  
[www.questchemicalcorp.com](http://www.questchemicalcorp.com)

[For Commercial/Institutional Use Only.]

Made in USA

 Contains no CFCs or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols

 You can recycle this steel container in an increasing number of communities.

ITEM 217

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NOTE: Language in brackets [ ] is alternate marketing language.

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