67603-4



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

JUL 16 2009

CONFIDENTIAL

Jamie Zajac Regulatory Specialist Sherwin Williams Diversified Brands 101 Prospect Avenue Cleveland, OH 44115

Subject:

Spray Disinfectant

EPA Registration No. 67603-4

Application Dated: February 14, 2009 Receipt Date: February 25, 2009

Dear Ms. Zajac:

The following amendment, submitted in connection with registration under section 3 (c) (7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with comments.

Proposed Amendment

- Revise master label to add Sanitizer claim for inanimate, non-food contact surfaces
- Amend the Confidential Statement of Formula (CSF)

Acceptable Data

Efficacy

Data Requirement	Means of Support	Status
Pseudomonas aeruginosa Salmonella enterica Staphylococcus aureus Linen scent	Submitted study, MRID 476971-01	Acceptable, sanitizer hard non- porous surfaces for 10 minutes
Pseudomonas aeruginosa Staphylococcus aureus Salmonella enterica Original scent	Submitted study, MRID 476971-02	Acceptable, sanitizer hard non- porous surfaces or 10 minutes
Staphylococcus aureus Enterococcus aerogenes Linen scent	Submitted study, MRID 476971-03	Acceptable, sanitizer hard non- porous for 5 minutes
Staphylococcus aureus Enterococcus aerogenes	Submitted study, MRID 476971-04	Acceptable, sanitizer hard non-
Original scent	CONCURRENCES	porous 5 minutes
RNAME		***************************************
TE)		

Labeling Comments:

- 1. On page 7 under Disposal of Infectious Materials as per PR 2000-5 Guidance for Mandatory and Advisory Labeling Statements, change the word "should" to "must".
- 2. Page one delete "(or other appropriate descriptive terms)", all label claims must be approved by the Agency.
- 3. Page six revise subheadings to read: "Hard Non-Porous Surfaces as a disinfectant" under the headings Microorganisms and Fungi.
- 4. Page five under the heading Surfaces, revise the subheading to read: "Hard Non-Porous Non-Food Contact Surfaces."
- 5. Page two revise the Sanitizes claim at the top of page 2 to indicate that the product is for use as a sanitizer on "hard non-porous, non-food contact surfaces."
- 6. Page two add specific directions for sanitizing as follows:
 - "To Sanitize: Spray surface until entire area is thoroughly wet. Allow to remain wet for 5 minutes."
- 7. Revise the HIV directions on page seven to include: "wear masks and eye coverings."

Product Chemistry Comments:

- 1. All alternate formulations must be identified by either carrying an alphabetic, numeric or alphanumeric identification. In this submission the alternate formulation was not properly identified and by default it has been designated as Alternate Formulation #1. For your files you must mark your copy accordingly.
- 2. In the ingredient declaration on the front panel of the label, the "other ingredients" must be marked with an asterisk (*) to tie-in with the "*Contains Sodium Nitrite" declaration.
- 3. The proposed revised basic CSF and Alternate Formulation #1, both dated 02/14/09, are acceptable. The basic CSF dated February 14, 2009 supersedes all previously accepted ones.

Other Comments:

Future labeling amendments may be accomplished by submitting a copy of the electronic label. Refer to the following website for guidance on electronic submissions, including label: http://www.epa.gov/pesticides/regulating/registering/submissions/index.htm.

If you have any questions concerning electronic label submissions, please refer to the above website for a list of contact personnel for more information.

Submit five (5) copies of the final printed label bearing the above revisions. A stamped copy of the accepted labeling is enclosed.

Should you have any questions concerning this letter, please contact me by telephone at (703) 308-6415 or email address at: lantz.tracy@epa.gov, or Renae Whitaker telephone at (703) 308-7003 or email address at: whitaker.renae@epa.gov during the hours of 8:00 am to 3:30 pm EST. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Group Lands
Tracy Lantz

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

Enclosures: (EPA stamped approved label)
Product Chemistry DER: 363099

SPRAY DISINFECTANT

KILLS HIV-1 ON PRE-CLEANED ENVIRONMENTAL SURFACES

ELIMINATES ODORS

DESTROYS ODORS

TUBERCULOCIDAL

PSEUDOMONACIDAL

GERMICIDAL - FUNGICIDAL

KILLS HOUSEHOLD GERMS

PREVENTS MOLD & MILDEW

FRESH (or other appropriate descriptive term) SCENT [FRAGRANCE]

FOR COMMERCIAL & INDUSTRIAL USE

INSTITUTIONAL

KILLS 99.9% OF GERMS**

KILLS METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS (MRSA)

ACTIVE INGREDIENTS

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)		
dimethyl benzyl ammonium chlorides		
n-Alkyl (68% C12, 32% C14) dimethyl		
ethylbenzyl ammonium chlorides		
Ethyl Alcohol	37.00%	
OTHER INGREDIENTS		
Total	62.90% 100.00%	

^{*}Contains Sodium Nitrite

EPA Reg. No.: 67603-4

EPA Est. No.: 10900-OH-1 or 33915-MI-1

*Refer to bottom of container for production facility

Graphic Symbol (Contains No CFC's or other ozone depleting substances)

Federal regulations prohibit CFC propellant in aerosols.

Keep Out Of Reach Of Children WARNING

See Back Panel for additional Precautionary and First Aid Statements.

oz. g net wt.

ACCEPTED with COMMENTS in EPA Letter Dated:

JUL 16 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 676

SPRAY DISINFECTANT

Prevents mold and mildew on environmental surfaces in your home and in public places. Disinfects and deodorizes surfaces through effective bacterial and fungicidal activity. Kills Staphylococcus aureus (Staph), Streptococcus hemolyticus (Strep), Pseudomonas aeruginosa, Methicillin Resistant Staphylococcus Aureus (MRSA), Mycobacterium bovis (BCG), Salmonella enterica and Trichophyton mentagrophytes (athletes foot fungus) on pre-cleaned, hard, non-porous environmental surfaces.

Meets AOAC Efficacy Standards for hospital aerosol disinfectants.

Sprayed on Surfaces: Deodorizes by disinfecting. Germicidal activity kills most odorproducing organisms. Controls unpleasant odors. Pleasantly scented. For use in hospital rooms, sick rooms, doctors' examining rooms, kitchens, nursery and bathrooms.

**Sanitizes: Kills 99.9% of Staphylococcus aureus (Staph), and Enterobacter aerogenes on precleaned, hard, non-porous surfaces with a 5 minute contact time.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING

To Clean: Thoroughly clean all surfaces to be treated by removing heavy soil before application.

To Disinfect: Hold can upright and spray from a distance of 6 to 8 inches until area for treatment is thoroughly moistened. Allow surfaces to remain wet for 10 minutes before wiping.

For Control of Mold and Mildew on Hard, Non-Porous Environmental Surfaces: Spray surface until thoroughly moistened. Allow to air dry. Repeat application in 7 days.

For Control of Fungus in areas such as bathrooms, locker rooms, floors, benches, shower stalls or other non-porous environmental surfaces commonly contacted by bare feet: Spray surface until thoroughly moistened. Allow to air dry.

For Use On: Walls, floors, bedframes, bedpans, urinals, fixtures, containers, toilet seats, diaper pails, telephones, trash cans, and sickrooms. Due to the possibility of electric shock when used on telephones, avoid excess spraying of telephone.

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Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 67603 - 4

STORAGE AND DISPOSAL

Nonrefillable container. Do not reuse or refill this container.

Do not contaminate water, food or feed by storage and disposal.

Pesticide Storage: Store upright in a cool dry place away from heat or open flame.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or

at an approved waste disposal facility.

Container Disposal: This container may be recycled in the few but growing number of communities where (steel) aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (Do not Puncture!) If recycling is not available, wrap the container and discard in trash.

GENERAL PRECAUTIONS

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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.

PRECAUTIONARY STATEMENT HAZARDS TO HUMAN AND DOMESTIC ANIMALS WARNING

Causes substantial, but temporary eye injury. Do not get in eyes or on clothing. Wear safety glasses or face shield. Wash hands before eating, drinking, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse.

ACCEPTED
with COMMENTS
in EPA Letter Dated:
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Under the Federal Insecticide, Fungicide, and Rodenficide Act as amended, for the pesticide, registered under EPA Reg. No. (27603-4

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 the first 5 minutes, then continue rinsing. Call a Poison Control Center or doctor for treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately for treatment advice. Have person sip 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.

Have the product container label with you when calling a Poison Control Center or doctor or going for treatment.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting. Do not use on polished wood, painted surfaces, leather, rayon fabrics, acrylic plastics or furniture.

Sherwin-Williams 101 Prospect Avenue Cleveland, OH 44115

Made In U.S.A.

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Under the Federal Insecticide, Fungacide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 67603 4

SURFACES -

Hard Non-porous Surfaces

Bathtub (Tub) (Tile)

Chrome

Diaper Pails

Door Knob (handle)

Examination Tables

Fixtures

Faucets

Garbage (cans) (pails) (bins)

Glass

Glass-topped furniture

Glazed ceramic tile

Glazed porcelain

Laminate (surfaces)

Linoleum

Marble (Cultured)

Marble (Synthetic)

Metal+

Metal Blinds

Plastic

Plastic Mattress covers

Recycling bins

Remote controls

Sealed Granite

Shower (curtain plastic liner)

Sinks (basin)

Stainless Steel+

Telephones

Tin

Toilet (seats)(areas)

(Toilet) (Urinal)(Exteriors

Vinyl (tile)

Wheelchairs

Windows (windowsills)

+Non-Medical or Fixture

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Functicide, and Rodonicide Act on
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required under EPA Reg. No. 67603-4

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MICROORGANISMS – must be identified by genus & species. Abbreviations may be included but must appear in (parens)

Hard Non-porous Surfaces

Staphylococcus aureus (Staph) (ATCC 6538)
Streptococcus hemolyticus (Strep) (ATCC 21059)
Pseudomonas aeruginosa (ATCC 15442)
Mycobacterium bovis (BCG),
Salmonella enterica (ATCC 10708)
(Methicillin Resistant) Staphylococcus aureus (Staph) (MRSA) (ATCC 33591)

FUNGI Hard Non-porous Surfaces

Trichophyton mentagrophytes ATCC 9533(athletes foot fungus)

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HIV-1 DIRECTIONS - (MUST BE USED WITH HIV-1 BULLET POINT)

KILLS HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES AND OBJECTS PREVIOUSLY SOILED WITH BLOOD OR BODY FLUIDS in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces or objects with blood or body fluids, and in which the surfaces and 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).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV ON SURFACES AND OBJECTS SOILED WITH BLOOD OR BODY FLUIDS:

PERSONAL PROTECTION: Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks, or eye coverings.

CLEANING PROCEDURE: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

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.

CONTACT TIME: Leave surfaces wet for 10 minutes. This contact time will not control other common types of viruses and bacteria.

ACCEPTED with COMMENTS in EPA Letter Dated:

JUL 76 2009

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the posticide, registered under EPA Reg. No. 67603 4 OPTIONAL GRAPHICS & SYMBOLS TO BE USED ON FRONT OR BACK PANEL OF LABELING:



SINCE 1876, WE'VE BEEN CREATING SUPERIOR CARPET AND FLOOR CLEANING SOLUTIONS. BUT THESE DAYS, WE'RE MUCH MORE THAN FLOORS. WITH OUR COMPLETE LINE OF KITCHEN, BATH AND HOUSEHOLD CLEANERS, FURNITURE POLISHES, AIR FRESHENERS AND LAUNDRY PRODUCTS AT THE READY, BISSELL HELPS KEEP THE WHOLE HOUSE CLEAN. LIFE'S MESSY. CLEAN IT UP.

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