

1839-188

10-21-2009

1/4



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

Mr. Thomas W. Issac
Senior Regulatory Specialist for,
Stepan Company
22 West Frontage Road
Northfield, IL 60093

OCT 21 2009

Subject: Aersol SDAS
EPA Registration Number 1839-188
Your Amendment Dated June 26th, 2009
EPA Received Date June 26th, 2009

The amendment referred to above, submitted in connection with under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act, FIFRA, as amended, to add veterinary clinics, animal life science laboratories, directions for use in animal care use sites, and revise the container disposal statements as per PR Notice 2007-4, is acceptable.

A stamped copy of the labeling is enclosed.

If you have any questions concerning this letter, please contact Karen M. Leavy-Munk at (703)-308-6237.

Sincerely,

A handwritten signature in black ink that reads "M Swindell".

Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobial Division (7510P)

AEROSOL SDAS

DISINFECTANT
 MILDEWSTAT (on hard, non-porous, inanimate surfaces)
 DEODORANT
 AIR REFRESHENER
 Air Sanitizer
 Kills 99.9% of Bacteria (*Staphylococcus aureus*, *Salmonella enterica*,
Pseudomonas aeruginosa) on hard, non-porous, inanimate, environmental
 surfaces
 Eliminates Odors

ACTIVE INGREDIENTS

Alkyl (60% C ₁₄ , 30% C ₁₆ , 5% C ₁₂ , 5% C ₁₈) dimethyl benzyl ammonium chlorides	0.1%
Alkyl (68% C ₁₂ , 32% C ₁₄) dimethyl ethylbenzyl ammonium chlorides	0.1%
Triethylene glycol.....	6.0%
Isopropanol.....	53.0%
INERT INGREDIENTS	40.8%
Total	100.0%

KEEP OUT OF REACH OF CHILDREN

CAUTION

See side panels for additional precautionary statements.

ACCEPTED
with COMMENTS
 EPA Letter Dated:

OCT 21 2009

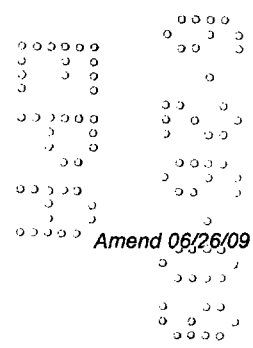
EPA REG. NO. 1839-188
 EPA EST. NO. 1839-IL-01

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act as
 amended, for the pesticide,
 registered under EPA Reg. No. 1839-188

STEPAN COMPANY
 22 West Frontage Road
 Northfield, IL 60093

NET CONTENTS

(Center Panel)



Amend 06/26/09

DIRECTIONS FOR USE

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

(This product or product name) is designed for use in hospitals, nursing homes, veterinary clinics, animal life science laboratories, kennels, breeding and grooming establishments, pet animal quarters, zoos, pet shops, hotels, schools, and homes, where disinfection and deodorization is of prime importance. When used as directed, (this product or product name) is formulated to disinfect clean, inanimate, non-porous, hard surfaces: knobs, linen carts, hampers, wheel chairs, garbage pails, and telephones.

(This product or product name) deodorizes those areas which generally are hard to keep fresh smelling, such as garbage storage areas, empty garbage bins and cans, pet areas and any other areas which are prone to odors caused by microorganisms.

(This product or product name) can also be used as a room air deodorizer and refreshener.

(This product or product name) helps to temporarily reduce the number of airborne bacteria in a room. (This product or product name) eliminates tough odors from pets, smoke, bathrooms, garbage and mildew.

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.

or

This product is not for use on critical and semi-critical medical device surfaces.

SURFACE DISINFECTION AND DEODORIZATION – For one-step disinfection, hold container six (6) inches from surface and spray area until completely wet, allowing the surface to remain wet for 10 minutes. For heavily soiled surfaces a pre-cleaning step is required.

Veterinary Practice/Animal Care Animal Laboratory/Zoos/Pet Shop/Kennels Disinfection Directions: For cleaning and disinfecting the following hard non-porous surfaces: floors, walls, metal surfaces, stainless steel surfaces, glazed porcelain, glazed ceramic tile, plastic surfaces, bathrooms, shower stalls, bathtubs, cabinets, tables, doors, cages, kennels, stables, catteries and animal transport vehicles. **Do not use on animal feeding or watering equipment.** Remove all animals and feed from the premises or transport vehicles. Remove all litter, droppings and manure from floors, walls and surfaces occupied or traversed by animals. Thoroughly clean all surfaces with soap or detergent and rinse with water. Thoroughly saturate the surface to be disinfected by holding the container six (6) inches from the surface and spray until completely wet. Allow the surface to remain wet for 10 minutes. Ventilate buildings and other closed spaces. Do not house animals or employ equipment until the surfaces have completely dried.

AIR SANITIZER, AIR DEODORIZER AND AIR REFRESHENER - Spray upwards to center of room for three (3) seconds.

FOR USE IN (AN) AUTOMATIC AEROSOL DISPENSER UNITS (UNIT) FOR (SANITIZING) (DEODORIZING) (REFRESHING) AIR- Remove protective cap and install in an automatic aerosol dispensing unit (unit trade name). Dispenser should be mounted 7 ft. from the floor and away from exposed foods. Position so that the concentrated spray will not come into direct contact with people, animals, food, animal feed, food processing surfaces, and/or solvent-sensitive surfaces (polished or varnished surfaces). Use only in a well ventilated area. Avoid inhaling spray mist or vapor. When the dispensing unit (unit trade name) is set for 24 hour operation and to dispense every 15 minutes, this can (container) contains 3900 controlled sprays that will last for approximately 30 days. When the dispensing unit (unit trade name) is set for 12 hour operation and to dispense every 15 minutes, this can (container) contains 3900 controlled sprays that will last for approximately 60 days.

MILDEWSTAT - To control mold and mildew on pre-cleaned, hard, non-porous surfaces spray surface to be treated making sure to wet completely. Let air dry. Repeat application at weekly intervals or when mildew growth appears.

BACTERICIDAL ACTIVITY - When used as directed, (this product or product name) exhibits effective disinfectant activity against the organisms: Staphylococcus aureus (ATCC 6538), Methicillin Resistant Staphylococcus aureus (MRSA) (ATCC 33591), Salmonella enterica (ATCC 10708) and Pseudomonas aeruginosa (ATCC 15442) and meets all requirements for hospital use. This product kills 99.9% of bacteria on hard, non-porous inanimate surfaces.

Stepan Company
Northfield, IL 60093
EPA Reg. No. 1839-188

ACCEPTED
with COMMENTS
EPA Letter Dated:

OC (Left Panel)
2/21/2009

Amend 06/26/09

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 1839-188

