



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

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

December 21, 2006

Denis M. Padovani
MBL Industries, Inc., Subsidiary of
Amrep, Inc.
990 Industrial Park drive
Marietta, GA 30062

Subject: Product Name: Airysol Brand Surface Disinfectant Spray
 Decision Number: D-371056
 EPA Registration Number: 33176-24
 Application Date: 28-Sep-2006
 Receipt Date: 18-Oct-2006

Dear Mr. Padovani:

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 the following comments.

Proposed amendment:

- Add claims against Influenza A virus, Influenza B virus, Herpes Simplex 1, Herpes Simplex and Canine Distemper.

Background Information

The product, Airysol Brand Surface Disinfectant Spray, (Reg. No. 33176-24), is an Agency-approved disinfectant (bactericide, fungicide, virucide) for use on hard, inanimate, non-porous surfaces in homes, Nursing facilities, hospital, institutions, schools, offices, motel and hotels. The laboratory reports describe studies conducted for the product, Oster Clean N Care. The applicant's letter to EPA states that the Oster Clean N Care product (an aerosol spray) is the formulation product name, and that this is the only formulation that will be manufactured and marketed under. The added claims are listed on the subject product basic master labeling.

Acceptable data:

1. The submitted efficacy data (MRID 469507-01) support the use of the product, Oster Clean N' Care, as a disinfectant with virucidal activity against Influenza A virus on hard, non-porous surfaces in the presence of a 1% organic soil load for a contact time of 10 minutes.
2. The submitted efficacy data (MRID 469507-02) support the use of the product, Oster Clean N' Care, as a disinfectant with virucidal activity against Influenza B virus on hard, non-porous surfaces in the presence of a 1% organic soil load for a contact time of 10 minutes.
3. The submitted efficacy data (MRID 469507-03) support the use of the product, Oster Clean N' Care, as a disinfectant with virucidal activity against Herpes Simplex I on hard, non-porous surfaces in the presence of a 1% organic soil load for a contact time of 10 minutes.
4. The submitted efficacy data (MRID 469507-04) support the use of the product, Oster Clean N' Care, as a disinfectant with virucidal activity against Herpes Simplex II on hard, non-porous surfaces in the presence of a 1% organic soil load for a contact time of 10 minutes.
5. The submitted efficacy data (MRID 469507-05) support the use of the product, Oster Clean N' Care, as a disinfectant with virucidal activity against Canine Distemper on hard, non-porous surfaces in the presence of a 1% organic soil load for a contact time of 10 minutes.


Label comments:

The proposed label claims that the product, Oster Clean N' Care, is an effective disinfectant on hard, inanimate, non-porous surfaces against the following microorganisms in the presence of a 1% organic soil load for a contact time of 10 minutes:

"Influenza A virus, Influenza B virus, Herpes Simplex I, Herpes Simplex II, and Canine Distemper."

A stamped copy of the accepted labeling is enclosed. Should you have any questions or comments concerning this letter, you may contact me by telephone at 703.308.6422 or by email at heyward.adam@epa.gov or Lisa Mckelvin by telephone at 703.308.7496 or by email at: Mckelvin.lisa@epa.gov.

Sincerely,



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

Enclosure: [stamped labeling & efficacy review]

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AIRYSOL Surface Disinfectant Spray, EPA Reg# 33176-24: EPA DRAFT 06/30/06

AIRYSOL BRAND

Surface Disinfectant Spray

- Germicidal • Fungicidal • Staphylocidal
- Pseudomonacidal • Virucidal*
- Deodorizes and Refreshes
- Prevents Mold and Mildew on Hard Non-Porous Surfaces
[Additional bullets for Grooming Clippers]
- Disinfects • Cools, Lubricates, Cleans, Prevents Rust on Clippers

ACTIVE INGREDIENTS:

n-Alkyl (60% C-14, 30% C-16, 5% C-12, 5% C-18)
dimethyl benzyl ammonium chlorides 0.1%
n-Alkyl (68% C-12, 32% C-14)
dimethyl ethylbenzyl ammonium chlorides 0.1%
Ethyl Alcohol 53.0%

OTHER INGREDIENTS*: 46.8%
TOTAL: 100.00%

*Contains sodium nitrite

KEEP OUT OF REACH OF CHILDREN
CAUTION
See Back [Side] Panel for Precautionary Statements

EPA REG. NO. 33176-24

EPA EST. NO. 10807-GA-1

NET Wt: 12 oz. (340 g) [size may be 1 oz. to 24 oz.]

FOR EMERGENCY MEDICAL INFORMATION
CHEM • TEL, INC. 1-800-255-3924

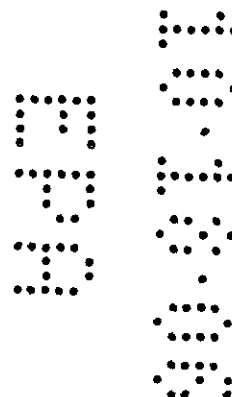
Manufactured By:
MBL INDUSTRIES, INC.

a solely owned subsidiary of Amrep, Inc.
990 Industrial Park Drive
Marietta, GA 30062

ACCEPTED
with COMMENTS
EPA Letter Dated:

DEC 21 2006

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. **33176-24**



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Back Panel:

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION**

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contamination of food and food utensils. In case of food contact, surfaces must be thoroughly scrubbed with detergent and rinsed with potable water prior to reuse.

FIRST AID

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-xxx-xxxx for emergency medical treatment information.

[Toll free phone number language may be modified to fit company's policy]

[National Poison Control is 1-800-222-1222]

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 eye. •Call a poison control center or doctor for treatment advice.

PHYSICAL OR CHEMICAL HAZARD: Flammable! Contents under pressure. Do not use near fire, sparks, or flame. Do not puncture or incinerate container. Exposure to temperatures above 120°F may cause bursting.

DIRECTIONS FOR USE

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

This product is designed for use in Homes, Nursing Homes, Hospitals, Institutions, Offices, Schools, Motels and Hotels. When used as directed this product will disinfect pre-cleaned inanimate nonporous hard surfaces (such as walls, desk tops, sink tops, telephones, door knobs, diaper pails, toilet seats, bed pans, linen carts, hampers, wheel chairs, light switches, garbage pails) and other pre-cleaned inanimate hard nonporous surfaces.

*This product demonstrates effective disinfection on pre-cleaned hard non-porous inanimate surfaces against (bacteria) Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa. This product also kills viruses on pre-cleaned hard non-porous inanimate surfaces. *Viruses: Influenza A/Hong Kong virus, Influenza B virus, Herpes Simplex virus Type 1, Herpes Simplex virus Type 2 and Canine Distemper virus. This product is fungicidal against Pathogenic fungi, Trichophyton mentagrophytes (Athletes Foot Fungus), when used as directed on pre-cleaned hard non-porous inanimate surfaces found in the bathroom, shower stall, and locker room, or other pre-cleaned hard nonporous surfaces commonly contacted by the bare feet. In addition, this product disinfects and 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 prone to odors caused by microorganisms.*

SURFACE DISINFECTION AND DEODORIZATION: (1) Shake well before using. (2) First pre-clean surface to be treated using this product or usual cleaning methods. (3) Hold can six inches from surface and spray until completely wet, allowing the surface to remain wet for 10 minutes. (4) Allow to air dry. Food contact surfaces must be thoroughly scrubbed with detergent and rinsed with potable water prior to use.

MOLD AND MILDEWSTAT: To control mold and mildew on pre-cleaned hard non-porous inanimate surfaces (such as floors, walls, table tops), spray the surfaces to be treated. Make sure to wet completely and allow the surface to remain wet for 10 minutes. Let air dry. Repeat application at weekly intervals or when mildew growth reappears.

[Alternate Directions for Grooming Clippers]

This product has been designed for use by hair stylists, barbers, beauticians, veterinarians, and animal groomers for use in pre-cleaning, disinfecting and maintaining clippers. It acts as a virucide, bactericide and fungicide while also cooling, lubricating and providing protection against rust. Regular use will help to maintain clean blades that operate with reduced friction and with smoother clipping action. Will help to prolong equipment life. This product is designed for use in pet salons, animal hospitals, barber and beauty shops. When used as directed it will disinfect metal clipper blades. This product demonstrates effective disinfection on pre-cleaned hard non-porous inanimate surfaces against (bacteria) Staphylococcus aureus, Salmonella choleraesuis, Pseudomonas aeruginosa and (fungi) Trichophyton mentagrophytes (Athletes Foot Fungus). *Viruses: Influenza A virus/Hong Kong, Influenza B virus/Hong Kong, Herpes Simplex virus Type 1, Herpes Simplex virus Type 2 and Canine Distemper virus.

CLEANING PROCEDURE: Prior to disinfection, (1) Shake well before using. (2) With the clipper turned off, spray the clipper blades, wetting the entire blade surface including between teeth of blades until hair or other organic soil is removed.

TO DISINFECT GROOMING CLIPPERS PRIOR TO EACH USE: (1) Shake well before using. (2) With the clipper turned off, first pre-clean clipper blades with this product as directed above or by usual cleaning methods to remove hair and other organic soil. (3) Hold can 6 inches from blades. Spray entire blade surface including between teeth of blades until wet. Keep surface wet for 10 minutes. (4) Allow to air dry.

Between disinfectant applications, spray clippers with this product to spray away hair, dandruff and dust particles while cooling and lubricating the blades.

(All label options)

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 devices prior to sterilization or high-level disinfection.

(or)

This product is not for use on medical device surfaces.

STORAGE: Store in a cool area away from heat or open flame.

DISPOSAL: Do Not Puncture or Incinerate!

IF EMPTY: Place in trash or offer for recycling if available.

IF PARTILLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

REV06/08/06

