

498-179

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

JAN 5 2010

OFFICE OF  
PREVENTION, PESTICIDE  
AND TOXIC SUBSTANCE

Laura E. Radevski  
Technical & Regulatory Compliance Manager  
Chase Products Co.  
PO Box 70  
Maywood, IL 60153

Subject: **SprayOn Spray Disinfectant Formula 3**  
EPA Registration No. 498-179  
Amendment Date: December 7, 2009  
EPA Receipt Date: December 9, 2009

Attention: Ms. Radevski:

The amendment, referenced above, submitted in connection with registration under FIFRA, as amended, is acceptable.

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

If you have any questions regarding this letter, please contact Heather Garvie at (703) 308-0034 or by email at [garvie.heather@epa.gov](mailto:garvie.heather@epa.gov).

Sincerely,

Jacqueline Campbell-McFarlane  
(Acting) Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

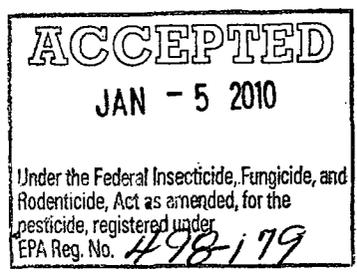
FRONT PANEL

**CHAMPION SPRAYON**

**SPRAY  
DISINFECTANT  
FORMULA 3**

*Kills 99.9%  
of germs (sanitizing)  
in 20 seconds\**

- KILLS MOST GERMS
- ELIMINATES ODORS
- PREVENTS MOLD AND MILDEW



**KILLS FLU VIRUS\*  
KILLS PANDEMIC 2009 (H1N1) INFLUENZA AVIRUS**

**KILLS HIV-1 (AIDS VIRUS) ON PRECLEANED  
ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY  
SOILED WITH BLOOD AND BODY FLUIDS.**

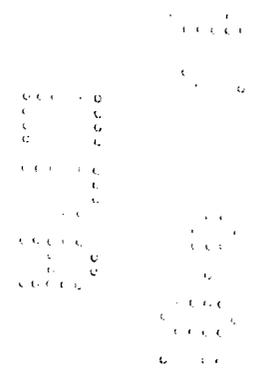
**KILLS STAPHYLOCOCCUS AUREUS, SALMONELLA ENTERICA,  
PSEUDOMONAS AERUGINOSA, STREPTOCOCCUS PYOGENES,  
VANCOMYCIN-RESISTANT ENTEROCOCCUS FAECALIS (VRE), AND  
METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA).**

**NET WT X lb XX oz (XXX g)**

**OPTIONAL:**  
Contains no CFCs or other ozone  
depleting substances  
Federal regulations prohibit  
CFC propellants in aerosols

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See precautionary statements on back of can.

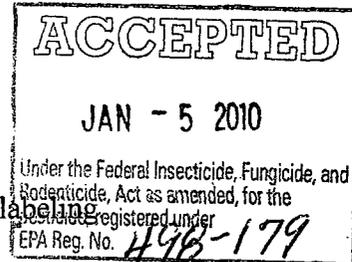


BACK PANEL

FORMULATED FOR HOSPITAL • SCHOOL • HOTEL • MOTEL  
• OFFICE • RESTAURANT • LOCKER AND REST ROOM  
• FACTORY • INSTITUTION • HOME • BEAUTY SHOP • BARBER SHOP  
[PET INDUSTRY]

SPRAY DISINFECTANT • SHAKE BEFORE USING

DIRECTIONS FOR USE



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

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.

**\*Sanitizes: Kills 99.9% *Staphylococcus aureus* (staph), *Klebsiella pneumoniae* (*K. pneumoniae*), *Escherichia coli*, *Campylobacter jejuni* and *Salmonella enterica* on hard, nonporous surfaces in 20 seconds.**

Kills HIV-1 (AIDS VIRUS) on precleaned environmental surfaces/objects previously soiled with blood and body fluids in health care 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 HIV.

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV OF SURFACES/OBJECTS SOILED WITH BLOOD AND BODY FLUIDS.**

**PERSONAL PROTECTION:** When handling items soiled with blood or body fluids use appropriate barrier protection such as disposable latex gloves, gowns, masks and eye coverings.

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

**DISPOSAL OF INFECTIOUS MATERIALS:** Blood and other body fluids must be autoclaved and disposed of according to Federal, state and local regulations for infectious waste disposal

**CONTACT TIME:** Leave surface wet for 10 minutes.

After surface is cleaned, HOLD CAN UPRIGHT and spray 6 to 8 inches from surface to be treated

until surface becomes wet. Allow spray to dry without wiping, or allow spray to contact treated surface for a minimum of 10 minutes prior to wiping.

**FOR DISINFECTION OF INANIMATE SURFACES**

This disinfectant spray is a germicide that kills Staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa, Streptococcus pyogenes, Vancomycin-resistant Enterococcus faecalis (VRE) and Methicillin-resistant Staphylococcus aureus (MRSA). Use to disinfect metal or glazed porcelain urinals, plastic or ceramic tile shower stalls, metal or plastic diaper pails, garbage cans, light switches and telephones, and non-wood surfaces of toilet seats, empty hampers, athletic equipment and lockers.

**Virucidal: It also kills Pandemic 2009 (H1N1) Influenza A Virus on hard, nonporous inanimate surfaces.**

**It is also effective against flu virus\* on hard, nonporous inanimate surfaces.**

**DIRECTIONS:** Clean object to be sprayed using usual cleaning methods. HOLD DISPENSER UPRIGHT and spray 6 inches from surface until surface is wet. Allow disinfectant spray to remain on the surface for 10 minutes before wiping off.

It kills Trichophyton mentagrophytes (athlete's foot fungus) on hard, nonporous inanimate surfaces in appropriate areas such as shower room floors, locker room benches or bath mats.

**FOR SANITIZING INANIMATE, NON-FOOD CONTACT SURFACES**

Use to sanitize inanimate, hard, non-porous, non-food contact surfaces

**DIRECTIONS:** Clean object to be sprayed using usual cleaning methods. HOLD DISPENSER UPRIGHT and spray 6 inches from surface until surface is wet. Allow disinfectant spray to remain on the surface for 20 seconds before wiping off.

**FOR CONTROL OF MOLD & MILDEW**

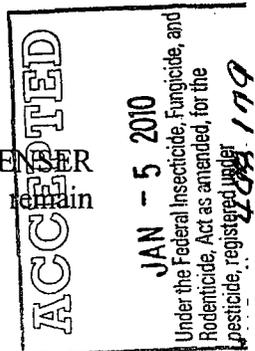
Prevent mold and mildew on hard surfaces such as glazed ceramic, metal and glass, in basement closets, attic storage areas, summer cottages.

**DIRECTIONS:** Clean object by usual cleaning methods. HOLD DISPENSER UPRIGHT and spray 6 inches from surface until surface is wet. Repeat application every seven days or when new growth appears.

**FOR SPACE DEODORIZER & AIR FRESHENER**

Use to deodorize meeting room, classroom, kitchen, bathroom, sickroom, living room and churches.

**DIRECTIONS:** HOLD CAN UPRIGHT and point valve opening away from face. Spray upward



for 3 seconds into corners as well as center of room, filling room with mist.

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION**

May cause eye irritation. Avoid contact with the eyes and skin. Avoid breathing of spray mist. Avoid contamination of foodstuff.

**FIRST AID**

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. 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.

**PHYSICAL OR CHEMICAL HAZARDS**

**FLAMMABLE.** Contents under pressure. **DO NOT PUNCTURE.** Do not use or store near heat or open flame. Exposure to temperatures above 120°F may cause bursting. Never throw container into fire or incinerator. Do not spray on varnished, painted or plastic surfaces.

**STORAGE & DISPOSAL**

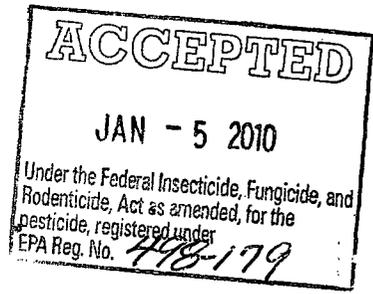
**STORAGE:** Store in a cool, dry area away from heat or open flame.

**DISPOSAL:** Do not reuse empty container. This container may be recycled in one of the limited number of aerosol recycling centers in the country. Before 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 the trash.

**THE USER OF THIS PRODUCT ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.**

**ACTIVE INGREDIENTS:**

n-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)	
dimethylbenzyl ammonium chloride.....	0.1%
n-Alkyl (68% C12, 32% C14)	
dimethyl ethylbenzyl ammonium chloride.....	0.1%
Ethanol.....	30.8%
<b>OTHER INGREDIENTS:</b> .....	69.0%
Total	100.0%



CONTAINS SODIUM NITRITE

EPA Reg. No. 498-179-XXXXX

EPA Est. No. 498-IL-1

**KEEP OUT OF REACH OF CHILDREN**

[OPTIONAL: Questions about this product? Call (708) 865-1000.

MEDICAL EMERGENCY INFORMATION ONLY:

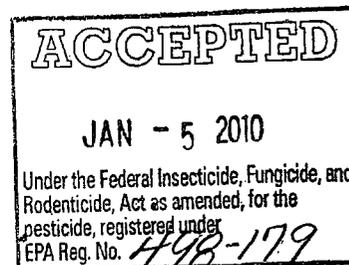
ChemTel, Inc. (800) 255-3924]

[OPTIONAL RECYCLE SYMBOL]

[OPTIONAL MADE IN USA GRAPHIC]

[OPTIONAL UPC SYMBOL]

**Chase Products Co.**  
Putting the best at your fingertips.®  
P.O. Box 70 - Maywood, IL 60153  
www.chaseproducts.com



[OPTIONAL TEXT – EXAMPLE: BOXED ON BACK PANEL]

- A. 10-min Disinfection against Bacteria** on hard nonporous surfaces:
  - Staphylococcus aureus (ATTC 6538)
  - Salmonella enterica (ATTC 10708)
  - Pseudomonas aeruginosa (ATTC 15442)
  - Streptococcus pyogenes (ATCC 9342)
  - Vancomycin-resistant Enterococcus faecalis (VRE) (ATCC 51299)
  - Methicillin-resistant Staphylococcus aureus (MRSA) (ATCC 33591)
  
- B. 10-min Disinfection against Virus** on hard nonporous surfaces:
  - Human Immunodeficiency Virus Type 1 (HIV-1) (AIDS Virus) (HTLV-III<sub>RF</sub> strain of HIV-1)
  - Swine Influenza A Virus (ATCC VR-333)\* – Influenza A/Swine/Iowa/15/30 (H1N1)
  
- C. 10-min Disinfection against Fungi** on hard nonporous surfaces:
  - Trichophyton mentagrophytes (Athlete’s Foot Fungus) (ATCC 9533)
  
- D. 20-sec Sanitization against Bacteria** on hard nonporous surfaces:
  - Staphylococcus aureus (ATCC 6538)
  - Klebsiella pneumoniae (ATCC 4352)
  - Escherichia coli (ATCC 11229)
  - Campylobacter jejuni (ATCC 33560)
  - Salmonella enterica (ATCC 10708)