

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

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Chase Products Co. P.O. Box 70 Maywood, IL 60153 NOV 2 7 2009

Attention: Laura Radevski Regulatory Manager

Subject:

Notification

SprayPak Spray Disinfectant Formula 2

EPA Reg. No. 498-134

Amendment Letter dated October 29, 2009

This will acknowledge receipt of your notification for the aforementioned product labels, submitted under the provisions of FIFRA Section 3(c) (9). Based on a review of the submitted material, the following apply:

• Adding language for the Pandemic 2009 H1N1 Influenza A virus claim

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510C)

	,
Please read instructions	on reverse before comple
	1
£FPΔ	Environmenta

m.		

**OPP Identifier Number** 

\$	E	P	4
72	_	-	-

United States

# I Protection Agency

	Registration
	Amendmen
X	Other

Washington, DC 20460		<del> </del>	Other 258767			
Application for Pesticide - Section I						
1. Company/Product Number 498-134		2. EPA Product M Ms. ShaRo	n Car	lisle	XX	oosed Classification  None Restricted
4.Company/Product(Name) SprayPak Spray Disinfectant Formul	.a 2	РМ# 34			£222	
5. Name and Address of Applicant (Include ZIP Code) Chase Products Co. Putting the best at your finge P.O. Box 70 Maywood, IL 60153 Check if this is a new address	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling					
	Sec	tion - II				
Amendment - Explain below.  Resubmission in response to Agency letter dated  XX Notification - Explain below.	·.	Agency "Me Too	nted label: letter date o" Applica Explain be	tion.	• •	·
Explanation: Use additional page(s) if necessary. (For section I and Section II.)  NOTIFICATION OF: To add HINI Influenza A  virus claim to above subject's label.  See cover letter for details.  "This notification is consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, 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. Sec. 1001 to willfully make any false statement to EPA. 1 further understand that if this notification is not consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that if this notification is not consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that if this notification is consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that if this notification is consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that if this notification is consistent with the provisions of PR Notice 98-10 and EPA  regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that if this notification is consistent with the provisions of PR Notice 98-10 and to the labeling or the confidential statement of formula of this product. I understand that if this notification is not consistent with the provisions of PR Notice 98-10 and the provision of the confidential						
	Sec	tion - III				
1. Material This Product Will Be Packaged In:			<u>.</u>			
Child-Resistant Packaging  Yes  XX  No  Unit Packaging  Yes  XX  No	Water XX	Soluble Packaging Yes No		F F	ntainer Metal Plastic Glass	
* Certification must be submitted  If "Yes" No. per Unit Packaging wgt. container	No. per   If "Yes" No. per . Paper				pecify)	
3. Location of Net Contents Information  4. Size(s) Retail Container 6,7,11,12, 5. Location of Label Directions  XX Label Container 13,14,15,16,17,18,20,24 OZ						
6. Manner in Which Label is Affixed to Product  XX Paper glued Stenciled  Other						
Section - IV						
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)						
I Taura E Dadoveki i technitodi a nogulacory		No. (Include Area Code)				
Certification  I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.  I acknowledge that any knowlingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.  6. Date Application Received  (Stamped)						
2. Signature Ladulei	)	Technical Compliance		•	•	((()
Typed Name Laura E. Radevski  October 29, 2009				( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		



#### Leaders in Aerosol Research and Custom Aerosol Packaging

October 29, 2009

Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) Potomac Yard South Building 2777 South Crystal Drive Arlington, VA 22201

Subject: SprayPak Spray Disinfectant Formula 2 EPA Reg. No. 498-134

To whom it may concern:

In accordance to EPA's Guidance Testing and Labeling Claims against Pandemic 2009 H1N1 Influenza A Virus (formerly called Swine Flu), products that have been tested and found affective against any type of Influenza A, can have added to their labels, the Pandemic 2009 H1N1 Influenza A virus claim via Notification.

Based on the above information I would like to amend the label for above subject product to add the Pandemic 2009 H1N1.

The following documents are enclosed herewith for your review and approval:

Application for Notification (EPA Form 8570-1) Copy of the labeling with changes clearly marked (highlighted)

Also, as indicated on the guidance, I would like to receive an electronic response to this request; my e-mail address is as follows: laura radevski@chaseproducts.com.

If you need further information, please contact me at 708-865-1000 ext. 1112.

Thank you so much for your help on this matter.

Very truly yours,

Łaura E. Radevski

Technical & Regulatory

Compliance Manager

Putting the best at your fingertips.

Por Portion 10/29/09S:\lara\epa\labels\498\_134.act\498\_134\dot\frac{134\dot\frac{134}{134}\dot\frac{134}{134

FRONT PANEL

## SPRAYPAK SPRAY DISINFECTANT FORMULA 2

Virucidal\* Tuberculocidal Fungicidal Staphylocidal Pseudomonacidal

#### KILLS PANDEMIC 2009 H1N1 INFLUENZA A VIRUS\*

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, MYCOBACTERIUM BOVIS (BCG), TRICHOPHYTON MENTAGROPHYTES, INFLUENZA A/(HON1) ATCC VR-95, INFLUENZA B/(H<sub>2</sub>N<sub>2</sub>)(ARUP), HERPES SIMPLEX I, HERPES SIMPLEX II, VANCOMYCIN-RESISTANT ENTEROCOCCUS FAECALIS (VRE), AND METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) ON INANIMATE SURFACES.

[GRAPHIC DESIGN]

### KILLS MOST GERMS ELIMINATES ODOR CONTROLS MOLD AND MILDEW

ACTIVE INGREDIENTS:		•
O-Phenylphenol		0.1%
Ethanol		63.2%
OTHER INGREDIENTS:		36.7%
	Total	100.0%

EPA Reg. No. 498-134-XXXXX

EPA Est. No. 498-IL-1

# [OPTIONAL NO-CFCs GRAPHIC]

NET WT. XX OZ. (XXX g)

KEEP OUT OF REACH OF CHILDREN WARNING

See precautionary statements on back of can.



**BACK PANEL** 

# FORMULATED FOR HOME • HOSPITAL • SCHOOL • HOTEL • MOTEL • OFFICE • RESTAURANT • LOCKER AND REST ROOM • FACTORY • INSTITUTION

## SPRAYPAK SPRAY DISINFECTANT FORMULA 2

Meets AOAC germicidal spray products test standards for hospital disinfectants.

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS KEEP OUT OF REACH OF CHILDREN

#### WARNING

Causes eye irritation. Do not get in eyes. Avoid contact with skin. 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 lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

[OPTIONAL: ATTENTION: This product contains o-phenylphenol, a chemical known to the State of California to cause cancer in accordance to Proposition 65 (State of California Safe Drinking Water and Toxic Enforcement Act of 1986).]

#### PHYSICAL HAZARDS

**EXTREMELY FLAMMABLE.** 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.

#### **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.

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 an effective germicidal that kills Staphylococcus aureus, Salmonella enterica, Pseudomonas aeruginosa, Streptococcus pyogenes, Mycobacterium bovis (BCG), Vancomycin Resistant Enterococcus faecalis (VRE) and Methicillin-resistant Staphylococcus aureus (MRSA).

It also kills viruses and fungi on hard, nonporous inanimate surfaces. \*Viruses: Influenza A/(HON1) ATCC VR-95, Influenza B/(H<sub>2</sub>N<sub>2</sub>)(ARUP), Herpes Simplex Type 1 and Herpes Simplex Type 2. Fungi: Trichophyton mentagrophytes (athlete's foot).

\*This product has demonstrated effectiveness against Influenza A/(HON1) and is expected to inactivate all influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

Use to disinfect inanimate environmental surfaces like metal or glazed porcelain urinals, plastic or ceramic tile shower stalls, metal or plastic diaper pails, garbage cans, light switches, washbowls and

telephones, and non-wood surfaces of toilet seats, empty hampers, athletic equipment and lockers. Use it under sinks, in kitchens, sickrooms, pet areas and other places where odor-causing germs are a problem.

**TO CLEAN:** Clean object to be sprayed using usual cleaning methods.

**DIRECTIONS TO DISINFECT:** Hold dispenser upright and spray 6 to 8 inches from precleaned surface until surface is wet. Allow disinfectant spray to remain on the surface for 10 minutes before wiping off. Repeat application as necessary.

FOR CONTROL OF MOLD & MILDEW: Controls mold and mildew on hard surfaces such as ceramic, metal and glass in basement closets, attic storage areas, summer cottages.

TO CLEAN: Clean object to be sprayed by usual cleaning methods.

**DIRECTIONS TO CONTROL MOLD & MILDEW:** Hold dispenser upright and spray 6 to 8 inches from surface until surface is wet. Allow disinfectant spray to remain on the surface for 10 minutes before wiping off. Repeat application when new growth appears.

FOR SPACE DEODORIZER & AIR FRESHENER: Use to deodorize meeting room, classroom, kitchen, bathroom, sickroom, living room and churches.

Eliminates unpleasant odors in the air, including cooking and bathroom odors, without heavy perfume. Actually eliminates odors by neutralizing them.

**DIRECTIONS TO DEODORIZE:** 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.

#### DO NOT USE ON POLISHED WOOD FURNITURE OR RAYON FABRICS.

**STORAGE:** Store in a cool, dry area away from heat or open flame. Do not contaminate water, food or feed by the use, storage or disposal of this product.

**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 for disposal instructions.

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

[OPTIONAL CHEM-TEL NO.]

[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:**

Hard non-porous surfaces

#### A. 10-min Disinfection against Bacteria

Staphylococcus aureus (ATTC 6538)

Salmonella enterica (ATTC 10708)

Pseudomonas aeruginosa (ATTC 15442)

Streptococcus pyogenes (ATCC 9342)

Vancomycin Resistant Enterococcus faecalis (VRE) (ATCC 51299)

Mycobacterium bovis (BCG)

Methicillin-resistant Staphylococcus aureus (MRSA) (ATCC 33591)

#### B. 10-min Disinfection against virus

Human Immunodeficiency Virus Type 1

(HIV-1) (AIDS Virus) (HTLV-III<sub>RF</sub> strain of HIV-1)

Influenza A (HON1)(ATCC VR-95)

Influenza B (H<sub>2</sub>N<sub>2</sub>) (ARUP)

Herpes Simplex Virus Type 1

Herpes Simplex Virus Type 2

Pandemic 2009 H1N1 Influenza A virus

#### C. 10-min Disinfection against Fungi

Trichophyton mentagrophytes (Athlete's Foot Fungus) (ATCC 9533)

s:/lara/epa/pending\498-134with MRSAclaim\ler121807

**BOTTOM OF LABEL**