

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 4, 2021

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

Subject: PRIA Label Amendment – Adding "Kills SARS-CoV-2 Virus" Claim

Product Name: Spraypak Spray Disinfectant Formula 2

EPA Registration Number: 498-134 Application Date: December 16, 2020

Action Case Number: 216855

#### Dear Laura Radevski:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6), you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Page 2 of 2 EPA Reg. No. 498-134 Action Case No. 216855

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Erin Dandridge by phone at 703-347-0185, or via email at dandridge.erin@epa.gov.

Sincerely,

Jacqueline Hardy, Chief

Regulatory Management Branch 2 Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure Stamped Label

# **SPRAYPAK** SPRAY DISINFECTANT FORMULA 2

Virucidal\* Tuberculocidal **Fungicidal** Staphylocidal (ATCC 6538) Pseudomonacidal (ATCC 15442)

KILLS SARS-CoV-2 VIRUS (COVID-19 VIRUS) (2019 NOVEL CORONAVIRUS)\* KILLS THE VIRUS THAT CAUSES COVID-19\* KILLS HUMAN CORONAVIRUS\*

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 INTERDIGITALE.  $INFLUENZA A/(H1N1) ATCC VR-95, INFLUENZA B/(H_2N_2)(ARUP),$ HERPES SIMPLEX I, HERPES SIMPLEX II, VANCOMYCIN-RESISTANT ENTEROCOCCUS FAECALIS (VRE), AND METHICILLIN-RESISTANT STAPHYLOCOCCUS AUREUS (MRSA) ON HARD, NON-POROUS, INANIMATE SURFACES.

# [GRAPHIC DESIGN]

## **KILLS GERMS\*\* ELIMINATES ODOR** CONTROLS MOLD AND MILDEW

#### **ACTIVE INGREDIENTS:**

O-Phenylphenol		0.1%
Ethanol		63.2%
<b>OTHER INGREDIENTS: .</b>	• • • • • • • • • • • • • • • • • • • •	36.7%
	Total	100.0%

EPA Reg. No. 498-134-XXXXX EPA Est. No. 498-IL-1

# ACCEPTED

5/04/2021

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

498-134

NET WT X lb 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

## [LOGO] [SPRAY DISINFECTANT FORMULA 2]

Tested according to AOAC Germicidal Spray Products test methods 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 lens, 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. For medical emergencies, call the poison control center at 1-800-222-1222. For general information on this product contact National Pesticide Information Center (NPIC) at 1-800-858-7378 Monday-Friday 8 AM-12 PM PST, or at http://npic.orst.edu.

[Required if product sold in California



ATTENTION: Cancer – www.P65Warnings.ca.gov

Or:



**ATTENTION:** This product can expose you to o-phenylphenol, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov ]

#### 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 hard, non-porous, 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 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:** Treated surfaces must remain visibly 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. Treated surfaces must remain visibly wet for 10 minutes. Then allow surface to air dry or wipe with a clean cloth or paper towel.

FOR DISINFECTION OF HARD, NON-POROUS, 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:* SARS-CoV-2 Virus (COVID-19 Virus), strain USA-WA 1/2020, (2019-Novel Coronavirus), Human Coronavirus ATTC VR-740 strain 229E, Influenza A/(H1N1) ATCC VR-95, Influenza B/(H2N2)(ARUP), Herpes Simplex Type 1 and Herpes Simplex Type 2. *Fungi:* Trichophyton interdigitale (athlete's foot).

Use to disinfect hard, non-porous, inanimate environmental surfaces like metal or glazed porcelain urinals, plastic or glazed 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 treated surface to remain visibly wet with the product 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 visibly wet. Allow disinfectant spray to remain on the surface for 10 minutes before wiping off. Repeat application when new growth appears.

\*

[VOC COMPLIANCE PROBLEM. DELETE ALL TEXT BETWEEN YELLOW LINES UNLESS CSR REQUESTS THAT THEY BE INCLUDED. SEE "VOC LEVEL" IN HEADER FOR FULL EXPLANATION.]

**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.

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

#### STORAGE AND DISPOSAL

**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 for disposal instructions.

Page 4

#### HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.

[OPTIONAL CHEMTEL 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 – EXAMPLE: BOXED ON BACK PANEL]

#### **OPTIONAL TEXT:**

Hard nonporous surfaces

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

Staphylococcus aureus (ATCC 6538)

Salmonella enterica (ATCC 10708)

Pseudomonas aeruginosa (ATCC 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

SARS-CoV-2 (COVID-19 Virus), Strain USA-WA1/2020

Human Coronavirus (ATTC VR-740 strain 229E)

Human Immunodeficiency Virus Type 1

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

Influenza A (H1N1)(ATCC VR-95)

Influenza B ( $H_2N_2$ ) (ARUP)

Herpes Simplex Virus Type 1

Herpes Simplex Virus Type 2

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

*Trichophyton interdigitale (Athlete's Foot Fungus) (ATCC 9533)* 

8-XXXX

BOTTOM OF LABEL