

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

February 7, 2018

Jamie N. Venable Spartan Chemical Company, Inc. 1110 Spartan Drive Maumee, OH 43537

Subject: Notification per PRN 98-10 – Add additional size and optional marketing language

Product Name: Steriphene II Brand Disinfectant Deodorant

EPA Registration Number: 5741-22

Application Date: 1/11/18 Decision Number: 538002

Dear Mr. Venable:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "Notification" and will be placed in our records.

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 the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. 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. 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.

If you have any questions, please contact Stacey Grigsby by phone at 703.305.6440, or via email at grigsby.stacey@epa.gov.

Sincerely,

Stacey Grigsby

Regulatory Risk Manager, 34 Regulatory Management Branch II Antimicrobials Division (7510P)

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# Front Can Copy:

(Graphic showing product being sprayed on flush handle of toilet)



#### NOTIFICATION

5741-22

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

02/07/2018

# (Steriphene II Brand Disinfectant Deodorant) (Product Name)

(Spring Breeze Fragrance) (Clean Fresh Fragrance) (Citrus Fragrance)

Bactericidal / Tuberculocidal / Fungicidal\* / Virucidal\*\* Effective against Antibiotic-Resistant Bacteria\*\*\*

For Hospital, Institutional and Industrial Use

(**NOTE TO EPA:** The following bracketed text is optional)

[ Kills Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella enterica and Mycobacterium bovis.

- \*Kills Trichophyton mentagrophytes (causes athlete's foot).
- \*\*Kills Hepatitis B Virus (HBV), Human Immunodeficiency Virus Type 1(AIDS Virus), Herpes Simplex Virus Type 2 (causes genital herpes) and Influenza A Virus on hard, nonporous inanimate surfaces.
- \*\*\*Kills Vancomycin-Resistant Enterococcus faecalis (VRE) and Methicillin-Resistant Staphylococcus aureus (MRSA)]

(**NOTE TO EPA: -**The use of the following bracketed phrases are optional:)

[-Respiratory illnesses attributable to Pandemic 2009 H1N1 are caused by Influenza A Virus. This product is a broad-spectrum hard surface disinfectant that has been shown to be effective against Influenza A and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 (formerly called swine flu).

-This product has demonstrated effectiveness against Influenza A Virus and is expected to inactivate all Influenza A viruses including Pandemic 2009 H1N1 Influenza A Virus.

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

- -Kills Pandemic 2009 H1N1 Influenza A Virus (formerly called swine flu).
- -Kills Pandemic 2009 H1N1 Influenza A Virus]

#### **ACTIVE INGREDIENTS:**

Ethyl alcohol	64.000%
Ortho-Benzyl-para-chlorophenol	0.071%
Ortho-Phenylphenol	0.051%
INERT INGREDIENTS:	. 35.878%
TOTAL	100.000%

This Product contains sodium nitrite

EPA Reg. No. 5741-22(-xxxx)

EPA Est. No. 33595-MO-2

Keep Out of Reach of Children CAUTION: PRECAUCIÓN

See rear panel for additional precautions.

(**NOTE TO EPA:** The following is an optional phrase:)



**WARNING:** This product can expose you to Ortho-Phenylphenol, which is known to the State

of California to cause cancer – www.p65warnings.ca.gov.

NET CONTENTS: (15 oz./425 g.) (16 oz/454 g.)

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# **Back Side Can Copy:**

(This product) (Product name) is for use on hard, nonporous surfaces in (hospitals), (schools), (hotels), (office buildings), (industrial plants), (funeral homes), (laboratories), (prisons and jails), and (other) (medical), (commercial), (institutional or industrial facilities where a sanitary environment is important).

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Use on (bathroom and locker room fixtures), (tables), (countertops), (furniture), (doorknobs), (walls), (sinks), (telephones), (floors), (racks), (carts) and (wastebaskets).

(**NOTE TO EPA:** The following bracketed text is optional)

[(When used as directed,) (Steriphene II Brand Disinfectant Deodorant) (This product) (Product Name) is effective against the following microorganisms at 5 minutes:

#### **Bacteria:**

Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella enterica

# \*Fungi:

Trichophyton mentagrophytes (causes athlete's foot).

#### \*\*Viruses:

Human Immunodeficiency Virus Type 1(AIDS Virus), Herpes Simplex Virus Type 2 (causes genital herpes), Influenza A on hard, nonporous inanimate surfaces.

(When used as directed,) (Steriphene II Brand Disinfectant) (This product) is effective against the following microorganisms at 10 minutes:

**Bacteria:** Mycobacterium bovis **Viruses:** Hepatitis B Virus (HBV) \*\*\***Antibiotic-Resistant Bacteria:** 

Vancomycin-Resistant Enterococcus faecalis (VRE),

Methicillin-Resistant Staphylococcus aureus (MRSA)]

This product is not 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.

#### **General Precautions and Restrictions**

Do not apply this product in a way that will contact workers or other persons. Only protected handlers may be in the area during application. Following application as a spray, do not enter or allow others to enter the treated area until the sprays have dried.

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#### **DIRECTIONS FOR USE**

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

Clean all surfaces prior to disinfection.

#### **5 Minute Contact Time:**

Bacteria: Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella enterica

Fungi: Trichophyton mentagrophytes

Viruses: Human Immunodeficiency Virus Type 1(AIDS Virus), Herpes Simplex Virus Type 2

(causes genital herpes), Influenza A Virus on hard, nonporous inanimate surfaces

#### 10 Minute Contact Time:

**Bacteria:** Mycobacterium bovis **Viruses:** Hepatitis B Virus (HBV)

\*\*\*Antibiotic Resistant Bacteria: Vancomycin-Resistant Enterococcus faecalis (VRE),

Methicillin-Resistant Staphylococcus aureus (MRSA)

**Disinfection and Deodorization:** Shake well. Hold can 6 to 8 inches from surface and apply in a uniform moist film. Treated surfaces must remain wet for time indicated on the label. Allow to air dry or wipe off.

**Tuberculocidal Activity:** (Steriphene II Brand Disinfectant Deodorant) (Product name) (This product) is tuberculocidal under the above conditions in 10 minutes at 68°F (20°C).

\* KILLS HBV AND HIV ON PRE-CLEANED ENVIRONMENTAL SURFACES/OBJECTS PREVIOUSLY SOILED WITH BLOOD/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 Hepatitis B virus (HBV) and human immunodeficiency virus Type 1 (HIV-1) (associated with AIDS).

# SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV and HIV-1 ON SURFACES OR OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

- **1. Personal Protection:** Clean up must be done wearing protective latex gloves, gowns, masks and eye protection.
- **2.** Cleaning Procedure: Blood or body fluids must be thoroughly cleaned from surfaces and objects before application of disinfectant.

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- **3.** Contact Time: Leave surfaces wet for 5 minutes for HIV-1. Leave Surfaces wet for 10 minutes for HBV.
- **4. Disposal of Infectious Material:** Contaminated cleaning materials, blood and other body fluids must be autoclaved and/or disposed of according to local regulations for infections waste disposal.

**NOTE:** Make sure valve opening is pointed in the direction of intended spray. Do not use on varnished wood or rayon fabrics. Steriphene II Brand Disinfectant Deodorant deodorizes at the source by killing the germs that cause malodors. This product is not intended for use as a general space spray air freshener.

# PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

**CAUTION: PRECAUCIÓN:** Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

FIRST AID	
If on skin or clothing:	-Take off contaminated clothingRinse skin immediately with plenty of water for 15-20 minutesCall a poison control center or doctor for treatment advice.

#### 24 HOUR MEDICAL EMERGENCY NUMBER: 888-314-6171

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

#### PHYSICAL OR CHEMICAL HAZARDS

Extremely flammable. Contents under pressure. Keep away from fire, sparks, and heated surfaces. Do not puncture or incinerate container. Exposure to temperatures above 130° F may cause bursting.

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#### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage and disposal.

**Pesticide Storage:** Store in original container in areas inaccessible to small children. **Pesticide Disposal:** Non-refillable container. Do not reuse empty container. Replace cap and discard in trash or offer for recycle, if available. Do not incinerate or puncture.

(Sold by:) (SPARTAN CHEMICAL COMPANY, INC. 1110 Spartan Drive, Maumee, Ohio 43537) (Company Name, address)

Questions? (800-537-8990/ www.spartanchemical.com) (Company Phone/website)

(**NOTE TO EPA:** The following is an optional phrase:)

Fax On Demand Material Safety Data Sheet: 888-383-4666, No. (XXXX)