

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 11, 2020

Jean Claude Marcelin Senior Regulatory Affairs Manager Professional Disposables International (PDI) Inc. 400 Chesnut Ridge Road Woodcliff Lake, NJ 07677

Subject: Label Amendment: To add claim against SARS-CoV-2

Product Name: BACKSPRAY RTU EPA Registration Number: 9480-11 Application Date: 07/28/2020 Decision Number: 565000

Dear Mr. Marcelin:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, 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. 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 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.

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

Page 2 of 2 EPA Reg. No. 9480-11 Decision No. 565000

with FIFRA section 6. If you have any questions, you may contact Lorena Rivas at Rivas.lorena@epa.gov.

Sincerely,

Eric Miederhoff Product Manager 31

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

Enclosure: Approved label

#### [Front Panel]

## **BACKSPRAY RTU**

#### Alternate brand names:

Sani Professional® No-Rinse Sanitizing Multi-Surface Spray Sani® Professional No-Rinse Sanitizing Multi-Surface Spray

[Grime Boss®] Hard Surface Sanitizing Spray

[Grime Boss®] Surface Sanitizing Spray

[Grime Boss®] Surface Sanitizer

[Grime Boss<sup>®</sup>] Surface Sanitizing [Grime Boss<sup>®</sup>] Sanitizing Spray

[Grime Boss®] No Rinse Sanitizing Spray

[Grime Boss®] Food Contact Surface Sanitizing Spray

[Grime Boss®] Restaurant Sanitizing Spray

Nice n Clean® Daily Sanitizing Spray

Nice n Clean® Food Contact Surface Sanitizing Spray

Nice n Clean® Hard Surface Sanitizing Spray

Nice n Clean® Hard Surface Daily Sanitizing Spray

Nice n Clean® Home Food Contact Surface Sanitizing Spray

Nice n Clean® Home Daily Sanitizing Spray

Nice n Clean® Home Hard Surface Daily Sanitizing Spray

Nice n Clean® Home No Rinse Daily Sanitizing Spray

Nice n Clean® Home No Rinse Sanitizing Spray

Nice N Clean® Home Sanitizing Spray

Nice n Clean® Home Surface Sanitizer

Nice n Clean® Home Surface Sanitizing Spray

Nice n Clean® Home Hard Surface Sanitizing Spray

Nice n Clean® No Rinse Daily Sanitizing Spray

Nice n Clean® No Rinse Sanitizing Spray

Nice N Clean® Sanitizing Spray

Nice n Clean® Surface Sanitizer

Nice n Clean® Surface Sanitizing Spray

PDI® No-Rinse Sanitizing Spray

Wet Nap® Daily Sanitizing Spray

Wet Nap® Food contact Surface Sanitizing Spray

Wet Nap® Hard Surface Daily Sanitizing Spray

Wet Nap® Hard Surface Sanitizing Spray

Wet Nap® No Rinse Daily Sanitizing Spray

Wet Nap® No Rinse Sanitizing Spray

Wet Nap® Sanitizing Spray

Wet Nap® Surface Sanitizer

Wet Nap® Surface Sanitizing Spray

# ACCEPTED

11/10/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9480-11

THE INFORMATION IN BOX IS NOT PART OF THE LABELING

Sequence and placement of phrases is optional unless specified in 40 CFR 156.10.

Capitalization, plurals or singular, bold and italics are all variable unless specified in 40 CFR

July 28, 2020 Page 1 of 25

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| ACTIVE INGREDIENTS:  |         |
|--|---------|
| Didecyl dimethyl ammonium chloride   | 0.023%  |
| Alkyl (50% C <sub>14</sub> , 40% C <sub>12</sub> , 10% C <sub>16</sub> ) dimethyl benzyl ammonium chloride | 0.015%  |
| OTHER INGREDIENTS.   |         |
| TOTAL  | 00 000% |

#### **KEEP OUT OF REACH OF CHILDREN**

NET CONTENTS \_\_\_\_\_fl. oz [or qt.] [(mL or l)]

[Any Panel]

EPA Reg. No.: 9480-11

EPA Est. No.: 9480-NY-1 or [EPA Est. No. A=9480-NY-1, C=72956-AR-1] [or others]

Alpha character will precede batch code on product

[Manufactured by [or for]]:
Professional Disposables International, Inc.
400 Chestnut Ridge Road, Woodcliff Lake, NJ 07677 [USA]
[For information call: [phone number to be inserted]]
[Made in [USA] [with domestic and imported materials] [insert country]

[Note to Reviewer: According to EPA's Label Review Manual, Precautionary Statements and First Aid are not required for the registrant to include when the product is classified as Category IV for acute toxicity]

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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. [See directions for use on the container[s] inside]

**Sanitization Directions:** Preclean surface by spraying [product name OR this product] until wet and wipe clean. To sanitize hard, nonporous food contact surfaces: Spray this product 6-8 inches from surface until thoroughly wet. Treated surfaces must remain visibly wet for 60 seconds [or one (1) minute]. Wipe or allow to air dry. No rinse required.

99.999% effective in one [(1)] minute [or 60 seconds] against [Escherichia coli] [(ATCC # 11229)] [,] [Staphylococcus aureus] [(ATCC #6538)] [,] [Salmonella enterica] [(ATCC #10708)] [,] [Shigella boydii] [(ATCC #9207)][,] [Campylobacter jejuni] [(ATCC #29428)] [,] [Vibrio parahaemolyticus] [(ATCC #17802)] [,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)][,] [Klebsiella pneumoniae] [(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)] [,] [and] [Listeria monocytogenes] [(ATCC #19117)].

This product is an effective sanitizer against [Escherichia coli] [(ATCC # 11229)][,] [Staphylococcus aureus] [(ATCC #6538)][,] [Salmonella enterica] [(ATCC #10708)][,] [Shigella boydii] [(ATCC #9207)][,] [Campylobacter jejuni] [(ATCC #29428)], [Vibrio parahaemolyticus] [(ATCC #17802)][,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)][,] [Klebsiella pneumoniae] [(ATCC #4352)][,] [Escherichia coli O157:H7] [(ATCC #35150)][,] [and] [Listeria monocytogenes] [(ATCC #19117)] on hard, nonporous surfaces [in one [(1)] minute][or 60 seconds]].

**Disinfection Directions:** Preclean surface by spraying [product name OR this product] until wet and wipe clean. To disinfect hard, nonporous surfaces: Spray this product 6-8 inches from surface until thoroughly wet. Treated surfaces must remain wet for five (5) minutes. Wipe or allow to air dry. No rinse required on food contact surfaces.

This product is an effective disinfectant according to the AOAC Germicidal Spray Test method on hard, nonporous, inanimate surfaces against: [Staphylococcus aureus] [ATCC 6538] [,] [Pseudomonas aeruginosa] [ATCC 15442], [and] [Salmonella enterica] [ATCC 10708] [,] [and] [Norovirus] [ATCC VR-782] [in five [(5)] minutes] [and][Severe Acute Respiratory Syndrome-Related Coronavirus 2 (SARS-CoV-2) [[Strain] USA-WA1/2020][in one[(1)] minute].

Items may include hard, nonporous surfaces such as: [Use one or more of the following:]

[Airline tray tables] [Freezers] † [Ranges] <sup>†</sup> [Airplane tray tables] [High chair travs] [Range tops and hoods] [Appliances] [Hospital meal trays]

[Reach-in refrigeration and freezer [Backsplashes] [Ice machines] † units1 [Bar tops] [doors][tracks] [Surfaces of] [Refrigerators] [such as]

[Cafeteria trays] [ice chutes] [ice [crispers][walls][shelves][ceiling] [Checkout lanes] bins][ceiling] [wall] [ice scoop]] [floor]†

[[Interior][Exterior] [Surfaces [ice cube tray]† [Restaurant tables] Of] Coolers] [Laminated menus] [Scales]

[Condiment containers] [Lunch boxes] [Self-service condiment areas] [Conveyer belts] [Microwaves] [Self-service service ware areas] [Counter tops]

[Mixers] [Sinks] [Dining tables] [Non wood cutting boards] [Slicers] [Dish racks] [Nozzles] [Tables] [Exterior surfaces of Drains]

[Pet][bowls or dishes] [Take out counters] [Food carts] [Pill counters] [Utensil trays] [Food preparation tables] [Pill trays] [Waitress stations] [Food [manufacturing] [processing]

[Probe portion of meat [Walk-in refrigeration and freezer [equipment][parts]] thermometers]

units] [Food trays] [Probe portion of food [Work tables] [Fridges]<sup>†</sup> thermometers]

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Page 3 of 25

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[The following uses must be preceded by the words:" [outside surface[s] of]" or "[exterior surface[s] of]":] [Beverage [machine *or* dispensers]] [Food mixers] [Pulpers] [Broilers] [Griddles] [Ovens] [Chargrills] [Grills] [Steam tables] [Cooking surfaces] [Toasters]

#### TO SANITIZE HARD, NONPOROUS, NONFOOD CONTACT SURFACES:

#### [Cleaning and] Sanitizing Procedure:

For Visibly Cleaned Surfaces: Spray [product name] [or this product] 6-8 inches from surface until thoroughly wet. Allow treated surface to remain wet for one minute [or 60 seconds]. No rinsing required.

For Visibly Soiled Surfaces: Remove all food particles and soil from surfaces that are to be sanitized by thoroughly washing the surfaces with a detergent, followed by a potable water rinse before applying this [sanitizing spray] [product name] [or this product]. Spray [product name] [or this product] 6-8 inches from surface until thoroughly wet. Allow treated surface to remain wet for one minute [or 60 seconds]. No rinsing required.

99.9% effective in one [(1)] minute [or 60 seconds] against Staphylococcus aureus [(ATCC #6538)] and Enterobacter aerogenes [(ATCC # 13048)].

Use on one or more of the following: For use on hard nonporous surfaces of [:] [insert surface from list below]

[Bath tubs] [Touchscreens] [Headsets] [Towel dispensers] [Booster seats] [Hotel room [surfaces] [Shopping carts [Cash registers] [and/or] [counters]] [and/or] [baskets]] [Trashcans] [Chairs] [Infant-changing [Showers] Upholstery [vinyl] tables1 [Sinks] [[plastic] [Cribs] [Diaper pails] [Infant high chairs] [Stall doors] [Vanities] [Digital devices] [Faucets] [[Store] check-out [Vinyl][plastic] [Display cabinets] [Floors] [Lawn [chairs or areas] [Doorknobs] [Strollers] furniture] [Mirrors] [Drain boards] [Telephones] [Railings] [Restaurant chairs] [Employee areas] [Tiled walls] [Vinvl wall paper] [Garbage cans] [Restroom fixtures] [Toilet seats [and/or]

[Hampers]

rims]

#### **ICLEANING AND DEODORIZING**

Spray surface until wet, wipe surface with dry towel until clean. Let air dry.]

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Page 4 of 25 July 28, 2020

<sup>&</sup>lt;sup>†</sup>Allow surface to reach room temperature before treatment

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#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. [Statement not required for residential or household use products]

**Storage:** Do not store near heat or open flame. Use product only from original container.

For a non-refillable container

Spray Bottle [or Container] [or Jug] Disposal: Do not reuse or refill this container. Offer for recycling.

If recycling is not available, put in trash collection.

Or, if refillable dispenser is being used, substitute the following:

**Refill Bottle [or Container] [or Jug] Disposal**: Rinse cracked or broken containers and offer for recycling. If recycling is not available, discard in trash.

#### PRECAUTIONARY STATEMENTS

#### Physical or chemical hazard

Combustible. Do not use or store near heat or open flame.

[Use at least one of the use sites indicated in the paragraph below or in the "For Use In" section below:]

#### AREAS OF USE IN FOOD SERVICE AND FOOD PREPARATION:

This product is recommended for use on hard nonporous surfaces in retail food establishments [including:] [restaurants,] [hotels,] [kitchens,] [airplanes,] [food service in healthcare settings,] [delicatessens,] [supermarkets,] [temporary food establishments], [food processing plants,] and other food service and food preparation settings where the control of the hazards *OR* reduction of cross-contamination between treated surfaces is of primary importance.

#### FOR USE ON HARD, NONPOROUS SURFACES IN:

[Airplanes]

[Assisted living communities]

[Athletic Facilities]
[Banquet Halls]

[Beverage Processing Facilities]

[Cafeterias] [Cars] [Caterers]

[Catering Facilities] [Commissaries] [Convenience stores]

[Correctional Facilities]
[Cruise Ships]

[Day Care Settings]
[Delicatessens]
[Dining halls]
[Drug Stores]
[Fitness Centers]

[Food Manufacturing Facilities] [Food Packaging Facilities]

[Food Processing Facilities]

[Food Service Facilities]

[Food Trucks]

[Funeral Homes] [Mortuaries]

[Grocery] [Gyms]

[Hospital][Cafeteria][Breakrooms] [Restaurants][Kitchens] [Nursery rooms][Breastfeeding stations]

[Healthcare Food Service]

[Health Clubs]

[Home] [Residences]

[Households]

[Household kitchens [and/or]

[bathrooms]] [Hotels]

[Industrial kitchens] [In-Store Demos]

[Kitchens]

[Mobil Food Establishments]

[Motels] [Nurseries] [Nursing Homes]

[Nutraceutical Production Facilities]

[Pharmaceutical Production

Facilities]
[Pharmacy]

[[Poultry][Meat/Seafood Packing]

Facilities]
[Restaurants]
[Restrooms]
[Schools]

[Shopping Center[s]] [Food court[s]] [Sport] [arenas][venues][complexes] [Temporary Food Establishments]

[Transportation Centers]

#### [For use on the following[:] [types of surfaces:]]

[Aluminum]

[Bronze]

Dionzej

[Chrome] [Corian®]

[Finished Wood]

[Finished Polyurethane]

[Formica®]

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July 28, 2020 Page 5 of 25

[Glass]

[Glazed Porcelain (Surfaces)]

[Glazed Porcelain (Enamel)(Kitchen)(Tile)]

[Laminated Surfaces (Laminate)]

[Laminated Wood]

[Metal]

[Polystyrene]

[Quartz]

[Rubber]

[Sealed Cement]

[Sealed Granite]

[Sealed Synthetic Marble]

[Steel Surfaces]

[Sealed Stone Surfaces]

[Stainless Steel]

[Vinyl]

[Symbols including asterisks, bullets or footnotes and similar may be used to designate categories of organisms.]

[ATCC numbers are not required to be listed on production label. Organisms may be listed in a table and in any order.]

#### **Disinfection Pathogens List**

#### **Bacteria** [(5 Minute Contact)]

Staphylococcus aureus [ATCC 6538]
Pseudomonas aeruginosa [ATCC 15442]
Salmonella enterica [ATCC 10708]

#### Non Enveloped Virus\*\*\* [(5 minute Contact)]

\*\*\*Norovirus (Feline Calicivirus) [strain F9] [ATCC VR-782)]

#### **Enveloped Virus\*\*\* [(1 minute Contact)]**

\*\*\*Severe Acute Respiratory Syndrome-Related Coronavirus 2 (SARS-CoV-2) [(COVID-19 Virus)] <sup>Φ</sup> [[Strain] USA-WA1/2020]

<sup>Ф</sup> Kills SARS-CoV-2 on hard, nonporous surfaces [in 1 minute]

#### Sanitization Pathogens List

#### Sanitization [1 minute or 60 Seconds Food Contact Surface]

Escherichia coli [ATCC 11229]
Staphylococcus aureus [ATCC 6538]
Salmonella enterica [ATCC 10708]
Shigella boydii [ATCC#9207]
Campylobacter jejuni [ATCC 29428]
Vibrio parahaemolyticus [ATCC 17802]
Methicillin Resistant Staphylococcus aureus (MRSA) [ATCC 33592]
Klebsiella pneumoniae [ATCC 4352]
Escherichia coli O157:H7 [ATCC 35150]
Listeria monocytogenes [ATCC 19111]]

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July 28, 2020 Page 6 of 25

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## Sanitization [1 minute or 60 Seconds Nonfood Contact Surface]

Staphylococcus aureus [ATCC 6538] Enterobacter aerogenes [ATCC 13048]

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#### [All below are optional/ label (placement optional) literature and promotional statements]

3-in-1 spray β

60 second contact time against [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the][COVID-19 virus]  $^{\Phi}$  99.9% effective against [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] [in 60 seconds]  $^{\Phi}$ 

A simplified [cleaning] [&] sanitizing process

Aids in the reduction of cross-contamination between treated surfaces\*\*

All applicable health inspection agency code requirements must be followed for cleaning, rinsing and sanitizing.

Always follow directions for use on this [or the] label.

Antibacterial

Antimicrobial

Bactericidal

Better than the rag & bucket

Bleach free [this is included as useful info for users needing a bleach-free product]

By Grime Boss®

[Category IV] Acute Oral Toxicity [Category IV]

[Category IV] Acute Inhalation Toxicity [Category IV]

[Category IV] Acute Dermal Toxicity [Category IV]

[Category IV] Primary Eye Irritation [Category IV]

[Category IV] Primary Dermal Irritation [Category IV]

Cleans, deodorizes and kills common foodservice/foodborne bacteria

Cleans, deodorizes and kills common household bacteria

[Clean][.][, ]Sanitize [.][,][Disinfect]

Commercial use

Complements the line of Sani Professional® pre-moistened wipes

Designed to clean, then sanitize hard, nonporous food contact surfaces [where the reduction of cross-contamination between treated surfaces is of primary importance]

Disinfectant [spray]

Disinfectant-Sanitizer [spray]

Disinfectant for use on food contact surfaces

Disinfectant for use on hard, nonporous surfaces

[Disinfects] [and] [Kills] [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus ] [on hard, nonporous surfaces] <sup>©</sup>

Disinfects hard, nonporous surfaces\*\*

Do not use on natural marble, windows, unpainted wood, brass, clear plastic or colored grout.

Easy for you to spray

Easy to implement [and prevent food code violations (Referencing the 2017 FDA Food Code)]

Easy to implement, eliminates cumbersome tasks and prevents FDA food code violations (Referencing the 2017 FDA Food Code)

Easy to use

[Effective against] [Kills] Norovirus\*\*\* [in [five] [5] minutes]

Effective against [insert microorganisms from list on pages 6 & 7]

[Effective against][Versus or Vs][insert microorganisms from pages 6 & 7]

Effective against [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>Φ</sup>

Effective in 1 minute against [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>0</sup>

Effective in sanitizing on hard, nonporous surfaces around the [house][office][bathroom][kitchen]

[Effective against] [Kills] SARS-CoV-2 [virus] [,] [the virus that caused the COVID-19 pandemic] <sup>Φ</sup>

Effectively sanitizes food contact surfaces\*\*

Eliminates buckets and rags for [cleaning] [and] [sanitizing)] [and] [disinfecting]

Eliminates 99.9% of [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] \$\phi\$

Eliminates [food] odors

Eliminates the potential for mixing errors

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Everyday use

First three-in-one spray <sup>β £</sup>

Food Code Compliant (referencing 2017 FDA Food Code)

Food Contact Surface\*\* Sanitizer

For emergency cleaning

For Food processing [commercial] [industrial] use

For a cleaning and sanitizing solution

For hard, non-porous household surfaces

For heavy or light duty jobs1

For quick clean-ups [of emergency spills]

For quick touch-ups

For use in retail and institutional food establishments, food processing plants and other health department regulated food facilities\*\*.

For use on hard, nonporous surfaces in [professional] [commercial] kitchens

Fragrance free

[Good for use] [May be used] [on surfaces\*\*] [around] [children] [pets][and][food]

Great for on the go[!][Disinfectant][and][Sanitizer]

Ideal for daily use

Improves Guest Experience

Industrial use [only for use in products labeled for commercial uses]

Helps reduce cross-contamination by killing bacteria between treated hard, nonporous surfaces

Helps reduce the spread of foodborne pathogens between treated hard, nonporous surfaces that may cause diarrhea, fever, and muscle aches

Helps reduce cross contamination between treated hard, nonporous surfaces by killing [insert microorganism[s] from page 6 & 7]

Helps eliminate 99.9% of [foodborne] pathogens on surfaces\*\* that may cause [foodborne][illnesses]

[Helps] reduce the spread of [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus ]<sup>©</sup> between treated hard nonporous surfaces

Hero for zero [fragrance][dyes][phosphates][bleach][and][or][formaldehyde] [this is included as useful info for users needing a bleach-free, fragrance free, dye free, phosphate free and formaldehyde free product]

Ideal for [both] front of house and back of house [cleaning] [sanitizing] [surfaces]

Included on EPA's List N: Disinfectants for use against SARS-CoV-2 (COVID-19) [,] [the virus that causes COVID-19] Keep surface wet for 60 seconds to kill [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>Φ</sup>

Kills [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>Φ</sup>

Kills SARS-CoV-2 on hard nonporous surface

Kills [Severe Acute Respiratory Syndrome-Related Coronavirus 2] [,] [the virus that causes COVID-19] [COVID-19 virus] [on hard nonporous surfaces] <sup>©</sup>

<sup>¥</sup>Kills SARS-CoV-2 [Coronavirus] [the virus that causes COVID-19] [in 1 minute] on hard, nonporous surfaces Kills 99.9 % of bacteria<sup>†</sup> (<sup>†</sup>Sanitization on hard, nonporous, food contact surfaces. Disinfection and nonfood contact surface sanitization do not apply)

Kills 99.9 % of [Staphylococcus aureus [(Staph)]] [Pseudomonas aeruginosa] [and] [Salmonella enterica [(Salmonella)]]]

Kills 99.9% of Norovirus\*\*\*

Kills 99.9% [of] [the] [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus ] [in 60 seconds]  $^{\circ}$ 

Labor saving formula

Leave on food contact surface\*\*sanitizer

Lowest EPA toxicity category for all 6 toxicity studies

Meets EPA requirements for toxicity category IV [:] [no glasses, goggles, mask[s], protective eyewear [needed][required]]

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July 28, 2020 Page 9 of 25

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Minimizes space and storage complexities

Multi-action

Multi-purpose sanitizer

Multi-surface [formulation] [performance]

No animal ingredients

No bleach smell

No [dyes][phosphates][bleach] [and][or][formaldehyde][added]

No fragrance added

No mixing or measuring required

No mixing, no measuring

Noncorrosive formulation

Non-corrosive to [eyes][and][or][skin]

Nonfood compounds program (NSF) listed D2, registration # 158730

No need to buy separate products for cleaning, sanitizing and disinfecting needs

No [personal protective equipment][(PPE)] [such as][:] [gloves][mask][goggles][protective eyewear][needed][required]

No-Rinse Disinfectant

No-Rinse Disinfectant-Sanitizer

No-Rinse formula

No-Rinse Sanitizer [and][disinfectant]

No rinsing required

Not a [skin][and][or] [dermal] sensitizer

Non-sensitizer

[Now] tested [and proven [effective]] to kill [the] [COVID-19 virus ] [SARS-CoV-2]<sup>©</sup>

[Now] tested [and proven [effective]] against [the] [COVID-19 virus] [SARS-CoV-2] <sup>©</sup>

[Now] tested [and proven [effective]] to help reduce [the spread of] [the] [COVID-19 virus] [SARS-CoV-2] <sup>©</sup>

One product is all you need to clean, sanitize and disinfect nonporous surfaces

One step [cleaner][,] sanitizer[,][and] [disinfectant] <sup>β</sup>

Only for commercial uses

[Product name] is a convenient method for sanitizing thermometers and other small wares

[Product name] can be part of your facilities' [Hazard Analysis Critical Control Point] [HACCP] plan.

[Product name], food contact sanitizing spray formulated and designed to clean and sanitize [insert food contact surfaces].

Proven efficacy against [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>©</sup> Quick, easy, fast, convenient, versatile

Ready to use

Ready-to-use spray eliminates handling of chemicals that put food at risk

Reduces the [foodborne] pathogens on hard, nonporous surfaces that come in contact with foods [like]

[such as] [,] [:] cheese, deli meats, hot dogs, ice cream, and ready to eat salads.

Remove 99.9% of [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the] [COVID-19 virus] <sup>Ф</sup> Replace the rag & bucket

Safe [on] [for] hard, nonporous Food Contact Surfaces (Refer to the list of types of surfaces on page 6) Sanitizer

Sanitizes as it cleans food prep surfaces\*\*

Sanitizes [baby] [children's] [booster chairs] [high chairs] [high chair trays] [strollers]

Sanitizes [choose one or more:] [plastic] [and/or] [finished wood] [and/or] [nonwood] cutting boards

Sanitizes hard, nonporous surfaces

Sanitizes interiors of [microwave ovens], [refrigerators]<sup>†</sup>, [stoves], [ranges], [freezers]<sup>†</sup>, [food trays], [lunch boxes], [dishwashers], [dish racks], [sinks]

Saves cost & space

Say goodbye to dirty rag and bucket

Simplifies the buying process behind one product

Simplifies your [cleaning] [and] [sanitizing] protocol

Spray away 99.9% of [SARS-CoV-2] [Coronavirus] [,] [the virus that causes COVID-19] [the][COVID-19 virus ]  $^{\Phi}$ 

THE INFORMATION IN BOX IS NOT PART OF THE LABELING

July 28, 2020 Page 10 of 25

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Spray & go<sup>ω,1</sup>

Spray it like you mean It [!]

Spray it out loud

Spray what [!]

Streak free cleaning

Surface disinfectant and sanitizer <sup>β</sup> [OR Surface sanitizer and disinfectant <sup>β</sup>]

Take the guess work out of [cleaning] sanitizing [and] [disinfecting]

Test in an inconspicuous area prior to use

The [Product name] formula is noncorrosive. [Compatible with] [or May be used on] [or Will not damage]: [Stainless steel][and/or] [Small] [commercial kitchen wares]

The easy and effective way to sanitize hard, nonporous [food contact] [and] [nonfood contact] surfaces

This product is a hard, nonporous multi-surface [cleaner] [,] sanitizer [,] [and] [disinfectant]

This product [shortens][eliminates] the time and labor required for rinsing after sanitizing food contact surfaces\*\*

Three-in-one [(1)] [Spray] <sup>β</sup>

Use [as a part of] [in support of] your [FSMA-driven/compliant] HACCP plan

Use to sanitize during in-store food [demos] [or demonstrations]

Use in conjunction with food-service towel for the total cleaning and sanitizing solution

Use in conjunction with Sani Professional QuatCheck Kit to verify active level for your Health [Inspection authority] [or Inspector]

Use to sanitize the probe portion of [food] [and] meat] thermometers.

User friendly

Virucidal\*\*\*

Where compliance and guest experience meet

You can spray that again[!]

[Zero] [0%] fragrance

Sequence and placement of phrases is optional unless specified in 40 CFR 156.10.

<sup>&</sup>lt;sup>β</sup> Only when used according to disinfection directions for use

<sup>\*\*</sup>hard nonporous surfaces only

<sup>&</sup>lt;sup>†</sup>Allow surface to reach room temperature before treatment

<sup>\*\*\*</sup> Norovirus (Feline Calicivirus)

<sup>£</sup> from Sani Professional®

<sup>&</sup>lt;sup>ω</sup> precleaning is required for food contact surfaces [prior to [disinfecting] [and] [or] sanitizing]

<sup>&</sup>lt;sup>©</sup> Kills SARS-CoV-2 on hard, nonporous surfaces [in 1 minute]

<sup>&</sup>lt;sup>1</sup> When used for cleaning hard nonporous surfaces only

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#### Food Contact Surface Sanitizer Efficacy Claims:

99.999% effective in 60 seconds against [Escherichia coli] [(ATCC #11229)] [,] [Staphylococcus aureus] [(ATCC #6538)][,] [Salmonella enterica] [(ATCC #10708)] [,] [Shigella boydii] [(ATCC #9027)] [,] [Campylobacter jejuni] [(ATCC #29428)] [,] [Vibrio parahaemolyticus] [(ATCC #17802)] [,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)] [,] [Klebsiella pneumoniae] [(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)][,] [and] [Listeria monocytogenes] [(ATCC #19117)] to sanitize on hard, nonporous food contact surfaces.

[lts] [Product name's] [quat-based formula] [is] [EPA] [registered] [and] proven effective against foodborne pathogens listed below\*

\*99.999% effective in 60 seconds against [Escherichia coli] [(ATCC #11229)][,]

[Staphylococcus aureus] [(ATCC #6538)][,] [Salmonella enterica] [(ATCC #10708)][,] [Shigella boydii]

[(ATCC #9207)] [,] [Campylobacter jejuni] [(ATCC #29428)][,] [Vibrio parahaemolyticus] [(ATCC #17802)][,]

[Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)] [,] [Klebsiella pneumoniae]

[(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)] [,] [and] [Listeria monocytogenes] [(ATCC #19117)]

Kills 99.999% of [Escherichia coli] [(ATCC #11229)][,] [Staphylococcus aureus] [(ATCC #6538)][,] [Salmonella enterica] [(ATCC #10708)][,] [Shigella boydii] [(ATCC #9207)][,] [Campylobacter jejuni] [(ATCC #29428)] [,] [Vibrio parahaemolyticus] [(ATCC #17802)][,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)] [,] [Klebsiella pneumoniae] [(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)] [,] [and] [Listeria monocytogenes] [(ATCC #19117)] in 60 seconds on cleaned [and rinsed] hard, nonporous food contact surfaces

Kills household bacteria including: [Escherichia coli] [(ATCC #11229)][,] [Staphylococcus aureus] [(ATCC #6538)] [,] [Salmonella enterica] [(ATCC #10708)] [,] [Shigella boydii] [(ATCC #9207)] [,] [Campylobacter jejuni] [(ATCC #29428)] [,] [Vibrio parahaemolyticus] [(ATCC #17802)] [,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)] [,] [Klebsiella pneumoniae] [(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)] [,] [and] [Listeria monocytogenes] [(ATCC #19117)]

Kills common foodborne pathogens including: [Escherichia coli] [(ATCC #11229)] [,] [Staphylococcus aureus [(ATCC #6538)] [,] [Salmonella enterica] [(ATCC #10708)] [,] [Shigella boydii] [(ATCC #9207)] [,] [Campylobacter jejuni] [(ATCC #29428)] [,] [Vibrio parahaemolyticus] [(ATCC #17802)] [,] [Methicillin-Resistant Staphylococcus aureus (MRSA)] [(ATCC #33592)] [,] [Klebsiella pneumoniae] [(ATCC #4352)] [,] [Escherichia coli O157:H7] [(ATCC #35150)] [,] [and] [Listeria monocytogenes] [(ATCC #19117)]

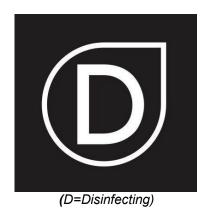
Kills *Listeria monocytogenes* [in 60 seconds] Kills *Listeria monocytogenes* 

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| Nonfood Contact Surface Sanitizer Effi<br>Kills 99.9% of <i>Staphylococcus aureus</i> [(ATCC #65<br>Kills [99.9% of] common household bacteria   |   | (ATCC # 13048)] in 60 seconds |
|--|---|-------------------------------|
|  |   |                               |
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| Sequence and placement of phrases is optional unless specified in 40 Capitalization, plurals or singular, bold and italics are all variable unless   | CFR 156.10.   | Page 13 of 25                 |











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[The following graphics and statements are optional. They may be placed anywhere on label/container.]

# NOT FOR USE ON SKIN FOR USE ON HARD NONPOROUS SURFACES ONLY NOT FOR CLEANING OR SANITIZING SKIN





















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# THERMO-SAN"















[The following are company logos for use on PDI product labels. The purpose of the logo is for easy recognition of PDI products in the marketplace.]



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#### [Graphics depicting use sites listed on this label can appear on product label and labeling including:]

**Dining Tables** 



Food Preparation Tables



**Counter Tops** 



Non-wood Cutting Boards



**Probe Portion of Meat Thermometer** 





Thermometers, Steam Wands



Laminated Menus



Counters



[Cafeteria Trays] [,] [Hospital Meal Trays] [Airline Tray Tables] [Pill Trays]



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#### Bar Tops



Waitress Stations



**Food Carts** 



Microwaves, Ranges



Refrigeration, Freezer Units



Self-Service Condiment Areas, Condiment Containers



Deli Slicer





Conveyor Belts, Conveyor Lines, Hopper Trays, **Holding Containers** 





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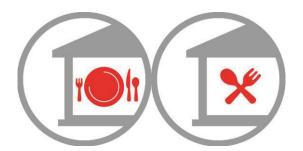
July 28, 2020 Page 18 of 25

**Small Wares** (beverage dispensers, food mixers, scales)

#### Restaurants

### Dining Halls/Cafeterias







Airplanes/Airports





**Daycare Settings** 

Hotels/Motels

Cruise Ships





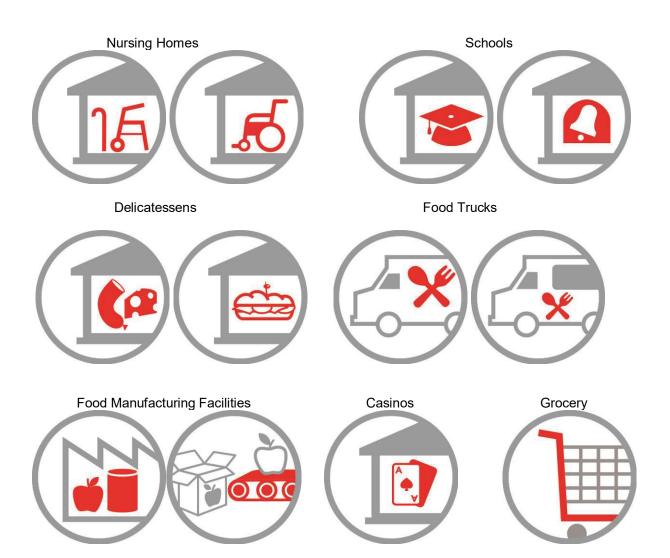


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#### Convenience Stores



#### **Fitness**



Kills Listeria monocytogenes in 60 seconds

Kills Listeria monocytogenes in 1 minute

[Logo]







July 28, 2020 Page 21 of 25

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July 28, 2020 Page 22 of 25

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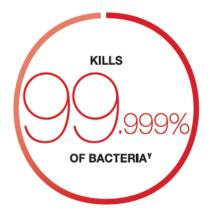
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Let air dry

Disinfects In 5 minutes

Kills Norovirus in 5 minutes

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July 28, 2020 Page 23 of 25

Ψ Referencing the 2017 FDA Food Code

<sup>&</sup>lt;sup>γ</sup> Escherichia coli, Staphylococcus aureus, Salmonella enterica, Shigella boydii, Campylobacter jejuni, Vibrio parahaemolyticus, Methicillin-Resistant Staphylococcus aureus (MRSA), Klebsiella pneumoniae, Escherichia coli O157:H7, and Listeria monocytogenes

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<sup>β</sup> Only when used according to disinfection directions for use

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