RESCON
COVID-19
Sanitize & Disinfect Service

March 9, 2020
WHAT IS COVID-19?

It is a novel coronavirus, a new coronavirus that has not been previously identified. The virus causing coronavirus disease 2019 (COVID-19), is not the same as the coronaviruses that commonly circulate among humans and cause mild illness, like the common cold. COVID-19 is an emerging viral pathogen.

THYMOX DISINFECTANT SPRAY

Thymox is a patented technology and is registered with EPA as a broad spectrum hard surface disinfectant spray for Emerging Viral Pathogens.

KILL TIME – THYMOX DISINFECTANT SPRAY

The Bioesque Botanical Disinfectant Solution has 4 minute Kill Time for Norovirus and SAR-CoV-2 COVID-19 (Coronavirus Disease 2019) > 99.9%

BIOESQUE BOTANICAL DISINFECTANT SOLUTION

Thymox is an active ingredient (0.23%) in Bioesque Botanical Disinfectant Solution, which has demonstrated effectiveness against viruses similar to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) on hard non-porous surfaces. Therefore, Bioesque Botanical Disinfectant Solution can be used against SARS-CoV-2 when used in accordance with the directions for use against Norovirus (Feline Calicivirus surrogate) on hard, non-porous surfaces. Refer to the CDC website at https://www.cdc.gov/coronavirus/index.html for additional information.

Bioesque Botanical Disinfectant Solution is an EPA registered Bleach-Free, Phosphate Free, Non-Corrosive Disinfectant targeting broad-spectrum efficacy. This formula contains no harsh chemicals and does not require any personal protection equipment. Safe for everyday use, Bioesque Botanical Disinfectant Solution is a Ready-to-Use, patented formula. No rinse required – even on food contact surfaces and NSF certified.

* To disinfect Norovirus, let stand for 4 minutes. Follow product label Directions for Use for detailed information.
THREE REASONS THAT MAKE RESCON SANITIZE & DISINFECT SERVICE UNIQUE

1. Disinfectant Solution
   a. Patented Solution
   b. Green – does not contain bleach or phosphates
   c. Safe on any surface, including contact with food
   d. EPA Approved with Kill Time of 4 minutes (i.e., kills the virus in 4 or fewer minutes with 99.9% probability)

2. RESCON Protocol – Goes Beyond EPA RECOMMENDATIONS
   a. Preparation
      i. Make sure the area to be treated is vacated
      ii. Request customer to remove all loose papers or stuff from desktops – if the customer wants RESCON to handle it, it is a separate service that can be offered – not part of this Service
      iii. Close all doors and windows, and use plastic where necessary to seal off the area
      iv. The Technician crew MUST don full PPE with Respirators
   b. RESCON Protocol Involving Three steps
      i. HVAC and the Duct system – Using ULV Fogger, the Solution is applied until it comes out the other way and is kept that way for five minutes, to exceed the kill time. (5 minutes)
      ii. Electrostatic Spray – Electrostatic Sprayer is used to cover the enclosed area for five minutes, to exceed the kill time. (5 minutes)
      iii. Hand Wipe – Hand wipe with a wet wipe in the Solution high-traffic areas, doorknobs, keyboard, etc. Must keep everything wet for five minutes, to exceed the kill time. (min 5 minutes)

3. RESCON Technicians

❖ RESCON Sanitize & Disinfect Service is good only to a point in time. The virus can still be tracked back after the sanitization and disinfection process has been carried out.
POTENTIAL CUSTOMERS FOR THIS SERVICE

1. Senior Living Centers
2. Hospitals and Clinics
3. Commercial Offices
4. Shopping Centers/Mall Stores
5. Universities, Schools and Municipalities
6. Churches and Synagogues
7. Libraries
8. Hotels
9. Airports
10. Apartments/Condominiums

ATTACHMENTS

1. Bioesque Botanical Disinfectant Solutions
2. EPA Communications 6.27.2019, Thymox Master Label – EPA Registered

For more information or our services, contact:

RESCON 833.4RESCON | Parker Young 770.368.1000 | ARS 877.461.1111
Bioesque Botanical Disinfectant Solution has demonstrated effectiveness against viruses similar to Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) on hard non-porous surfaces. Therefore, Bioesque Botanical Disinfectant Solution can be used against SARS-CoV-2 when used in accordance with the directions for use against Norovirus (Feline Calicivirus surrogate) on hard, non-porous surfaces. Refer to the CDC website at [https://www.cdc.gov/coronavirus/index.html](https://www.cdc.gov/coronavirus/index.html) for additional information.

* To disinfect Norovirus, let stand for 4 minutes. Follow product label Directions for Use for detailed information.

Bioesque Botanical Disinfectant Solution is an EPA registered Bleach-Free, Phosphate Free, Non-Corrosive Disinfectant targeting broad spectrum efficacy. This formula contains no harsh chemicals and does not require any personal protection equipment. Safe for everyday use, Bioesque Botanical Disinfectant is a Ready to Use, patented formula. No rinse required – even on food contact surfaces and NSF certified.

**DIRECTIONS FOR USE:**

**TO DISINFECT:** For use on hard nonporous surfaces. Spot test to check compatibility with the surface. Spray to thoroughly wet the surface to be disinfected. Surfaces must remain wet for 1 minute to eliminate viruses*, 2 minutes to eliminate bacteria, 3 minutes to eliminate fungi and M. bovis BCG (TB), and to disinfect Norovirus, let stand for 4 minutes. Allow to air dry. If desired, wipe dry. No rinse required, even on food contact surfaces.

**TO SANITIZE:** Spray to thoroughly wet the surface to be sanitized. Surfaces must remain wet for 30 seconds on hard nonporous surfaces and 2 minutes for soft surfaces.

**TO CLEAN, DEODORIZE & REMOVE ALLERGENS:** Spray on surface and wipe clean. To remove heavy soil let stand a few minutes and wipe clean. For soft surfaces; spray to wet surface and wipe or blot to clean. Always test an inconspicuous area first.  

* This product removes the following allergens: dust mite matter, cat dander, dog dander, mouse dander, rat dander, guinea pig dander, roundworm matter, peanut, birch pollen, ragweed pollen, dog pollen, ragweed pollen.

**TO CLEAN VIA FOGGING:** This product can be applied effectively with a ULV fogger as a supplement to normal cleaning procedures on restoration and remediation projects in confined, vacant areas of schools, healthcare facilities, and in HVAC systems as well other vacant, indoor areas. It is effective for pre-cleaning or as a supplement to final cleaning. Do not dilute. This product is ready-to-use in ULV foggers. Seal off doors and windows in the area prior to fogging. After fogging, vacate the treated area during the treatment interval as specified by the device manufacturer, and do not re-enter the treated area until all fog has settled or been exhausted. After the treatment interval, ventilate the treated area until the air is purged of all suspended product. Do not operate equipment in the fogged area until the treatment is dry. When fogging as a pre-treatment, follow the cleaning and disinfection procedures on the product label.

### Bactericidal, Virucidal, Tuberculocidal, and Fungicidal

<table>
<thead>
<tr>
<th>30 Second Kill Time – SANITIZING KILLS &gt; 99.99%</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Staphylococcus aureus</td>
</tr>
<tr>
<td>- Enterobacter aerogenes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1 Minute Kill time - VIRUSES KILLS &gt; 99.99%</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Swine Influenza A (H1N1)</td>
</tr>
<tr>
<td>- HIV-1 AIDS Virus</td>
</tr>
<tr>
<td>- Human Coronavirus</td>
</tr>
<tr>
<td>- Respiratory Syncytial Virus (RSV)</td>
</tr>
<tr>
<td>- 4 Minute Kill Time:</td>
</tr>
<tr>
<td>- Norovirus</td>
</tr>
<tr>
<td>- SARS-CoV-2 COVID-19 (Coronavirus Disease 2019)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2 Minute Kill Time - BACTERIA KILLS &gt; 99.99%</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Staphylococcus aureus (Staph)</td>
</tr>
<tr>
<td>- Salmonella enterica (Salmonella)</td>
</tr>
<tr>
<td>- Pseudomonas aeruginosa (Pseudomonas)</td>
</tr>
<tr>
<td>- Listeria monocytogenes (Listeria)</td>
</tr>
<tr>
<td>- Escherichia coli (E. coli)</td>
</tr>
<tr>
<td>- Escherichia coli (E. coli O157:H7)</td>
</tr>
<tr>
<td>- Streptococcus suis (Streptococcus)</td>
</tr>
<tr>
<td>- Vancomycin-Resistant Enterococcus (VRE)</td>
</tr>
<tr>
<td>- Methicillin-Resistant Staphylococcus Aureus (MRSA)</td>
</tr>
<tr>
<td>- Klebsiella pneumoniae – NDM01 positive</td>
</tr>
<tr>
<td>- 3 Minute Kill Time:</td>
</tr>
<tr>
<td>- Mycobacterium Bovis BCG (TB; Tuberculosis)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3 Minute Kill Time - FUNGI &amp; MOLDS KILLS &gt; 99.99%</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Trichophyton mentagrophytes (Athlete’s Foot Fungus)</td>
</tr>
<tr>
<td>- Candida albicans</td>
</tr>
</tbody>
</table>
June 27, 2019

Bob MacDonald
Agent for Laboratorie M2
Scientific & Regulatory Consultants, Inc
201 W. Van Buren Street
Columbia City, IN  46725

Subject:   Label Amendment – Add an additional microorganism, Norovirus, to the label
Product Name:  Thymox Disinfectant Spray
EPA Registration Number: 87742-1
Application Date: February 06, 2019
Decision Number: 548573

Dear Mr. MacDonald:

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 with FIFRA section 6. If you have any questions, please contact Stacey Grigsby by phone at 703-305-6440, or via email at grigsby.stacey@epa.gov.

Sincerely,

Jacqueline Hardy, Product Manager (34)
Regulatory Management Branch II
Antimicrobials Division (7510P)

Enclosure: Approved stamped label
Thymox® Disinfectant Spray

EPA Reg. No.: 87742-1

[Product: Thymox® Disinfectant Spray]

[McCoy Label]

For [Household], [Hospitals], [Institutional], and [Industrial] Use

One-step Hospital Disinfectant Cleaner

Thymox® Disinfectant Spray (our formula) This product is a patented technology (formula) and [kills] [destroys] [eliminates] the following [household] germs [microbes] [microorganisms] found on household surfaces.

Thymox® Disinfectant Spray This product is a one-step hospital disinfectant-cleaner [bactericidal], [tuberculocidal], [fungicidal] tested according to the AOAC Germicidal Spray Method and [virucidal] tested according to the ASTM Standard Test Method for Efficacy of Virucidal Agents.

Active Ingredient:

Thymol (present as a component of thyme oil) 0.23%

Other Ingredients: 99.77%

Total 100.00%

Keep Out Of Reach Of Children

Manufactured by Laboratoire M2
4005-A, Rue de la Garlock, Sherbrooke
Québec, J1L 1W9 CANADA

EPA Reg. No. 87742-1 EPA Est. No. 87742-CAN-001

Made in [country]
Manufactured for (name of distributor)
(address of distributor)
(phone number of distributor)
(website of distributor)

Net contents [XXX] fl oz [xxx mL]

*KILLS HIV-1 ON PRECLEANED 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/body fluids and in which the surfaces/objects likely to be soiled with blood/body fluids can be associated with the potential for transmission of HIV-1 (associated with AIDS). SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS.

PERSONAL PROTECTION: When handling items soiled with blood or body fluids, use disposable [protective] latex gloves, gown, masks and eye protection.

CLEANING PROCEDURES: Blood/body fluids must be thoroughly cleaned from surfaces/objects before application of [Thymox® Disinfectant Spray].

CONTACT TIME: Allow surface to remain wet for 1 minute. A 2 minute contact time is needed for bacteria and a 3 minute contact time for fungi and M. bovis.

DISPOSAL OF INFECTIOUS MATERIAL: Blood/body fluids should be autoclaved and disposed of according to local regulations for infectious waste disposal.

The efficacy of Thymox® Disinfectant Spray [this product] was shown in the presence of 5% organic serum [against] [is effective against] [kills] [eliminates]:

99.99% of [Bacteria][specifically]

[Staphylococcus aureus] [Salmonella enterica (cholerae suis)] [Pseudomonas aeruginosa] [Escherichia] [E. coli] [Escherichia] [E.] [coli O157:H7] [Methicillin-Resistant] [Staphylococcus [S. aureus] [MRSA] [Vancomycin-Resistant] [Enterococcus faecalis] [VRE] [Listeria monocytogenes] [Listeria] [Klebsiella pneumoniae] [K. pneumoniae] [– NDM-1 positive] [Streptococcus suis] [after a contact time of two minutes].

99.99% of [Fungi and molds][specifically]

[Trichophyton mentagrophytes] [Athlete’s Foot Fungus] [Candida albicans] [after a contact time of three minutes].

99.9% of [Viruses*][specifically]

["Human Coronavirus"] ["HIV-1 [AIDS virus]"] ["Swine Influenza A"] ["Pandemic Human Influenza A"] ["H1N1"] ["Respiratory Syncytial Virus"] ["RSV"] [after a contact time of one minute].

["Norovirus"] [after a contact of four minutes].

(The following claim may appear on the label)

Respiratory illnesses attributable to Severe Acute Respiratory Syndrome ("SARS") are caused by a Coronavirus. Thymox® Disinfectant Spray is a broad-spectrum hard surface disinfectant that has been shown to be effective against other similar viruses.

(The following claims and instructions may appear on the label)

KILLS HIV-1 ON PRECLEANED 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/body fluids and in which the potential for transmission of HIV-1 (associated with AIDS).
DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Heavily soiled [or greasy] [area] [surfaces] require a pre-cleaning.

TO CLEAN via Foggint text: This product can be applied effectively with a ULV fogger as a supplement to normal cleaning procedures on restoration and remediation projects in confined, vacant areas of schools, healthcare facilities, and in HVAC systems as well other vacant, indoor areas. It is effective for pre-cleaning or as a supplement to final cleaning. Do not dilute. This product is ready-to-use in ULV foggers. Seal off doors and windows in the area prior to fogging. After fogging, vacate the treated area during the treatment interval as specified by the device manufacturer, and do not re-enter the treated area until all fog has settled or been exhausted. After the treatment interval, ventilate the treated area until the air is purged of all suspended product. Do not operate equipment in the fogged area until the treatment is dry. When fogging as a pre-treatment, follow the cleaning and disinfection procedures on the product label.

(Following use directions for cleaning may appear on the label.)

TO CLEAN (and) [DEODORIZE] [and remove allergens]: [Apply] [Spray] the product [on] [to] [the soiled] [area] [surface] [and] [wipe clean]. [To] [dislodge] [remove] [eliminate] [stubborn] [tough] [heavy] [stains] [dirty] [soil] [allow] [let] [leave] [product] [to] [stand] [act] [for] [1][2][3][4][5] [minutes] [a few minutes] [and] [wipe clean]. [Heavily soiled surfaces require a pre-cleaning with a non-scratch sponge.] For soft surfaces: spray to wet surface and wipe [or blot] [to clean]. [Always] [test an inconspicuous area first.]

[TO REFILL:][Remove sprayer. Pour in product from refill container. Replace sprayer]

Air DEODORIZER: Spray this product in your kitchen, bathroom, living room, or anywhere lingering and or unpleasant odors occur in the air to deodorize instantly.

TO DISINFECT: For use on hard non-porous surfaces. Spray to [thoroughly][completely] wet the surface [to be disinfected] with [the][product][spray][Thymox® Disinfectant Spray] [(spot test to check compatibility [with the surface])]. Surfaces must remain wet for 2 minutes to eliminate bacteria [and] 3 minutes to eliminate fungi [,] 3 minutes to eliminate M. bovis BCG [TB] [and] 1 minute to eliminate viruses*. [To disinfect Norovirus*, let stand for 4 minutes.[Allow to air dry.][If desired, wipe dry.] [Fungal, M. bovis, and viral contact times will be listed if these organisms are on container label][text will appear as necessary for organisms listed on the container label]

[On food contact surfaces, no rinse is required][No rinse required, even on food contact surfaces]

Food [products and packaging materials] must be removed or carefully protected prior to using this product.

(Following use directions for sanitation may appear on the label.)

TO SANITIZE: Spray to [thoroughly][completely] wet the surface [to be sanitized] with [the] [product] [spray][Thymox® Disinfectant Spray]. Surfaces must remain wet for 30 seconds on hard nonporous surfaces and 2 minutes for soft surfaces. [No rinsing required.]

Food [products and packaging materials] must be removed or carefully protected prior to using this product. [This product is effective as a Non-Food Contact Sanitizer against Enterobacter aerogenes and Staphylococcus aureus on hard non-porous surfaces in 30 seconds and on soft surfaces in 2 minutes.]

(NONREFILLABLE HOUSEHOLD OR RESIDENTIAL USE)

STORAGE AND DISPOSAL

Store at room temperature [20-25C][68F-77F] in a secure area inaccessible to children. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or discard in the trash.

(HOUSEHOLD OR RESIDENTIAL CONTAINER INTENDED TO REFILLED WITH THIS PRODUCT BY USER)

STORAGE AND DISPOSAL

Store at room temperature [20-25C][68F-77F] in a secure area inaccessible to children. Do not reuse or refill this container except as described in the directions for use. Refill only with this product. Offer for recycling if available or discard in the trash.

(NONREFILLABLE CONTAINERS FOR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL USES – ALL SIZES)
**STORAGE AND DISPOSAL**
Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store at room temperature [20-25°C][68F-77F] in a secure area inaccessible to children.

**PESTICIDE DISPOSAL:** Use up product in accordance to use directions. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Nonrefillable container. Do not reuse or refill empty container. Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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**CONTAINERS FOR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL USES – ALL SIZES,**
**INTENDED TO REFILLED WITH THIS PRODUCT BY USER**

**STORAGE AND DISPOSAL**
Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store at room temperature [20-25°C][68F-77F] in a secure area inaccessible to children.

**PESTICIDE DISPOSAL:** Use up product in accordance to use directions. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER DISPOSAL:** Do not reuse or refill this container except as described in the directions for use. Refill only with this product. If not refilling, offer for recycling or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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**Marketing Claims**

You can use Thymox® Disinfectant Spray [this product] in [on the following hard, non-porous surfaces:] [and] [locations:]
or-
suitable for use on hard, non-porous surfaces in [insert site from Table 1]

**TABLE 1** [Use sites]

<table>
<thead>
<tr>
<th>Site</th>
<th>Site</th>
</tr>
</thead>
<tbody>
<tr>
<td>[the kitchen]</td>
<td>[Public Restrooms]</td>
</tr>
<tr>
<td>[the bathroom]</td>
<td>[Taxi]</td>
</tr>
<tr>
<td>[your house] [Residential] [Apartments]</td>
<td>[Hotels and Motels]</td>
</tr>
<tr>
<td>[Attics] [Basements] [Crawls spaces]</td>
<td>[Institutional facilities]</td>
</tr>
<tr>
<td>[public buildings] [areas] [transportation] [the office]</td>
<td>[Correctional facilities] [Jails] [Prisons]</td>
</tr>
<tr>
<td>[Medical] [Dental] [Offices] [Labs] [operatories] [schools][Waiting room] [Oral Healthcare Facilities] [Health Care Facilities] [Surgery centers] [Clinics] [Hospitals] [Emergency areas] [areas] [Intensive care] [Operating] [rooms] [Nursing Homes] [Day Care Center] [Nurseries] [Ambulances] [Police] [EMS vehicles] [vehicles] [Institutional Kitchens] [Cafeterias] [Stores] [Restaurants] [Food Processing Plants] [Laboratory equipment] [lights] [lamps] [switches] [fixtures] [transportation equipment]</td>
<td></td>
</tr>
<tr>
<td>[the office]</td>
<td>[Military Installations]</td>
</tr>
<tr>
<td>[Schools] [Buses]</td>
<td>[}[School] [S] [Buses]</td>
</tr>
<tr>
<td>[Church]</td>
<td>[}[School] [S] [Buses]</td>
</tr>
<tr>
<td>[Dormitory]</td>
<td>[}]</td>
</tr>
<tr>
<td>[Classrooms]</td>
<td>[}}</td>
</tr>
<tr>
<td>[Colleges]</td>
<td>[}}</td>
</tr>
<tr>
<td>[Athletic facilities] [Schools] [Buses]</td>
<td>[}}</td>
</tr>
<tr>
<td>[Shower] [and] [Bath] [areas] [floors] [walls] [stairs] [Barber Shops, Beauty and Tanning Salons] [Airports/Airplanes] [Farms (Livestock; Dairy; Fruits and Vegetables] [Zoo premises] [Veterinary premises] [Cruise ships] [Yachts] [Boats] [Fitness Studio] [Fitness center] [Studios] [Gym[s]] [Sa[s]] [Camper[s] [Recreational vehicles] [RVs] [Mobile homes] [Pet [areas] [Habitats] [empty])</td>
<td></td>
</tr>
<tr>
<td>[Military Installations]</td>
<td>[Military Installations]</td>
</tr>
</tbody>
</table>

**TABLE 2**

| Countertops | [PPE (personal protective equipment)] |
| cabinets    | [Hard, non-porous surfaces of Sinks]  |
| chairs      | [Bathtubs]                           |
| Stovetops   | [Vanities]                           |
| Range hoods | [Walls]                              |
| Refrigerator exteriors | [Windows] |
| Trash Cans [Floors] [Garbage cans] | [Mirrors] |
| [[Children's][School][Toys] Disinfectant Spray] | [Toilet seats] |
| [Appliance exteriors]                                              | [Hard sporting equipment]                                           |
| [Baby Furniture] [Changing tables] [Cribs]                         | [(Cups)][Helmets]                                                  |
| [Highchairs] [Diaper Pails] [Mirrors]                              | [Examination Tables] [Patient Chairs]                             |
| [Telephones] [Door handles]                                        | [Tables][Door]                                                    |
| [Keyboards]                                                       | [Hard, Patio Furniture]                                            |
| [Grill exteriors]                                                  | [Cell phones]                                                     |

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(All text in brackets [] is optional and may or may not appear on the printed label)
PRODUCT : Thymox® Disinfectant Spray
EPA Reg. No. : 87742-1

Environmental inanimate hard surfaces
Microscopes

Playground equipment

Nonporous play mats
Metal workbenches

Trays

Exhaust fan

acceptable coils & drain pans of [HVAC [and] & R equipment] [air conditioning
and] [and] refrigeration equipment & heat pumps [HVAC [and] & AC Systems]

(The following is only for products with medical devices listed on label) Note: This product is not to be used as a terminal sterile / 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 pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

Plastic][silicone][sealed marble][sealed wood][sealed bamboo][Cutting boards

Baking tools

[Glazed ceramic]

Serving trays

Microwave interiors

Toaster(s)[interiors][trays]

[Indoor and Outdoor][Grill interiors

Crockery (plates, dishes, cups)

[Pots and Pans

Utensils

Glassware

Baby toys

Food preparation surfaces

(The product) [It] will not [harm] [damage]

[Use on] [Safe on][hard][Non-porous][materials][surfaces] [such as][;][;]

[Brass]

[Aluminum]

[Sealed Concrete]

[Plastic (such as polypropylene, polystyrene, polyethylene, PVC)]

[Glazed Tile]

[Sealed Fiberglass]

[Sealed or Varnished wood]

[Chrome][surfaces]

Rubber

Nonporous vinyl

Washable painted [or varnished] surfaces

This product removes the following allergens: dust mite [matter] [debris] [particles], cat [dander][fur,] dog [dander][fur,] mouse [dander][fur,] rat [dander][fur,] guinea pig [dander][fur,] cockroach matter [or-debris-or-particles], peanut, birch tomato, grass pollen, rag weed pollen.

[Grout]

[Carpet - spot clean]

[Leather]

[vanilla]

[laminate]

[Plexiglas®]

[Basin] [surfaces]

[Nonporous]

[Painted or varnished] surfaces

[Accessible]

[exterior of][ventilation system][plant coolers][irrigation system][hoses]

[gardening][cutting][tools]

[plan][aeroponic][aeroponic][aeroponic]

[hydroponic][growing facilities]

[plant][botanical garden][transplant][equipment][machinery][tools][surfaces]

[greenhouse][plant growing][chambers][room]

[compost][bins][equipment]

[plant][holding][storage][areas]

[landscape][germination][stations]

[greenhouse][heaters][fans][lightnings][fixtures][covering]

[doors][climate control][thermometers][hood vents]

[timers][

[soil testing equipment][polycarbonate panels]
PRODUCT: Thymox® Disinfectant Spray
EPA Reg. No.: 87742-1

(Soft Surface Sanitization)

- *Staphylococcus aureus ([ATCC 6538])*
- *Enterobacter aerogenes [ATCC 13048]*

<table>
<thead>
<tr>
<th>Contact Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 minutes</td>
</tr>
</tbody>
</table>

(Food Contact Surface Sanitization)

- *Escherichia coli ([ATCC 11229])*

<table>
<thead>
<tr>
<th>Contact Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 minute</td>
</tr>
</tbody>
</table>

[New!] [Brand New! (up to 6 months after date of first sale)]

| [Kills] [Reduces] [Disinfects] [Eliminates] [over] (99.9% of) [household] bacteria [germs] [viruses]* [in 3 minutes] [in 4 minutes] [if Norovirus is claimed] [on hard, nonporous surfaces] [specifically] [including] [such as]

| Kill(s) [Effective against] [Norovirus] [Norwalk virus] [Feline calivirus] [on just 4 minutes!]

| [Disinfect] [and] [sanitize] [sleep equipment and hard surfaces.] [and keep nebulizers, masks, ventilators, CPAP and BiPAP tubing and other respiratory care device accessories clean and odor free.]

| [your CPAP mask equipment] [within 3 minutes] [within 4 minutes] [when Norovirus is claimed] []

| Formulated for use with [mechanical] [manual] [or] [battery/power operated] [sprayer] []

(Disinfection Bacteria)

- *Staphylococcus aureus [S. aureus]*
- *Salmonella enterica* [S. enterica]*
- *Pseudomonas aeruginosa* [P. aeruginosa]*
- *Escherichia coli [E. coli]*
- *Enterobacter aerogenes [ATCC 13048]*
- *Vancomycin-Resistant Enterococcus faecalis (VRE)*
- *Listeria monocytogenes* [L. monocytogenes]*
- *Klebsiella pneumoniae – NDM-1 positive* [K. pneumoniae NDM-1]*

| [in 2 minutes] [on hard, nonporous surfaces]

(Fungi)

- *Trichophyton mentagrophytes* [Athlete’s Foot Fungus][T.] [T. mentagrophytes]*
- *Candida albicans* [C. albicans]*

| [in 3 minutes] [on hard, nonporous surfaces]

(Viruses)

- *Human Coronavirus*
- *HIV-1* [AIDS virus]*
- *Swine Influenza A ([H1N1]) [pandemic *influenza A H1N1]*
- *Respiratory Syncytial Virus (RSV)*

| [in 1 minutes] [on hard, nonporous surfaces]

|Mycobacteria

- *Mycobacterium bovis BCG* [M. bovis BCG]*

| [in 3 minutes] [on hard, nonporous surfaces]

(Hard Nonporous Non-food Contact Sanitization)

- *Staphylococcus aureus ([ATCC 6538])*
- *Enterobacter aerogenes [ATCC 13048]*

<table>
<thead>
<tr>
<th>Contact Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 Seconds</td>
</tr>
</tbody>
</table>

[All text in brackets [] is optional and may or may not appear on the printed label] (All text in braces {} is meant to facilitate the reviewer’s comprehension of the document, and will not appear on the printed label)
Formulated without phthalates, propylparaben, butylparaben, formaldehyde, formaldehyde-dnors, or NPE's [nonylphenol ethoxylates]
[no shaking required!]

[Botanically derived] [active ingredient] [] [kills cold and flu viruses\textsuperscript{1}]
[Essential Oils Technology]
[Thymol, is a component of Thyme Oil]

[Cleaning Thyme!]
[Thyme for change!]
[Cuts Cleaning Thyme!]
(name of actual scent in product) [scent]

[Suitable Fragrance]
(Product scent name) [Orange Blossom] [Fresh Linen] [Warm Vanilla] [Spring Meadow] [Frosted Lemon] [Fresh Coconut] [Sweet Honeydew & Cucumber] [Citrus Water]

[It] [Leaves a] [Fresh] [pleasant] [Thyme ] [scent]
[It] [Leaves a] [pleasant] [Fresh] [and] [clean] [Thyme ] [name of actual scent in product] [aroma]

[These claims only if no artificial odor is actually added to the product]
[Contains] [no fragrance]
[No [artificial] fragrance added]
[No [fragrance] added]

[Disinfects bacteria, fungi and viruses\textsuperscript{*} in [3 minutes!] [4 minutes] (if Norovirus is claimed) [3 min kill time] [4 min kill time] (if Norovirus is claimed)
[Kills bacteria, fungi and viruses\textsuperscript{*}!]
[Kills bacteria viruses in 2 minutes!]
[Kills the causal agent of tuberculosis TB in 3 minutes!] [Kills M. bovis BCG in 3 minutes!] [Kills mycobacteria bovis in 3 minutes!]

[Kills M. bovis BCG in 3 minutes!][Inventor][Laboratoire M2 Logo]
[A] [great] [powerful] [Clean with No Compromises] [New Way to Clean with Power] [Perfect] [for keeping] [your home] [Keep a] [clean [home] for [your family] & [Pets] [Powerful clean without compromise] [Powerful clean without the problems] [Miracle in Cleaning Technology]

[All the clean, none of the worry]
[Don't compromise] [with] [your cleaning power]
[Patented power for a perfect clean]
[Driven by Thymox Technology]
[with the power of science] [clean better] [redefined]
[Redefine] [Reimagine] [the meaning of clean] [the power of clean]

[Science that makes your world work]
[Stay smart, stay clean, stay happy]
[The power] [of a perfect clean] [of science ![the power of clean] [Your clean on your terms]
[Pull back for instructions] [See inside label for complete Directions for Use]
[For heavily soiled surfaces, use with a non-scratch scrub sponge]

[It] [Kills Colda and Flu Viruses\textsuperscript{8}][Botanically]
[Suitable] [Great] [for] [to] [use] [in] [around] [Family] & [Pets] [Cat] [Dog] [areas]
[A] [new] [up to 6 months after date of first sale] [smart] [great] [powerful] [fast] [strong]
[perfect] [better] [way to clean] [clean] [your home] [for your family] & [Pets]\textsuperscript{1}

[Suitable for use on hard, nonporous surfaces where [bacteria] [and/or] [unpleasant odors are present]

[On-The-Go] [To-Go] [Pen Packs]
Clean is not clean until you use Miracle Clean!
Clean is not clean until it's Miracle Clean
It's not clean until it's Miracle Clean

Use on hard-to-wash fabrics throughout your home, like throw rugs, furniture, upholstery, bedding, toys, gym bags
Will not harm or damage fabrics
Eliminate odors [on soft surfaces] [fabrics] [and in the air]
[Refresh] [Refresh] and deodorize the air [instantly]
Deodorize and sanitize soft surfaces
Fabric and Garment [instant] refresher

Subtle scent boost
[Instant] [fabric] [refresh] [er]
The final touch to your cleaning routine!
You daily dose of freshness!
A powerful refresher and deodorizer [for fabrics] [and garments]
A fine mist of freshness

[Home] [room] [and] [fabric] Spray
[Perfect for] [Use] in-between washes

Freshen & Deodorize & Sanitize
Sanitizes 99.9% of bacteria
A disinfectant [spray] [mist]
Use on [food contact surfaces] [including [kitchen tables][kitchen counters][appliances][high chair trays][and][Insert any location, item, or surface material from Tables 1-4]] No rinse required on [baby] [children's] toys and furniture

[Can be used on] [Baby Toys] [and] [Furniture]

[Dictates], disinfects, sanitizes and deodorizes: [insert site/surface/material from Tables 1-4]

[Thymox Disinfectant Spray] [insert product name] [effectively controls cross contamination on treated precleaned, hard, non-porous, inanimate surfaces.]

[Effective cleaning for ALL Types of CPAP, BiPAP, and Oxygen Therapy Masks, Tubing and Accessories] [Will not harm, crack, or deteriorate soft plastic with continuous use.]

[Commercial, Residential, Institutional Soft surface Sanitizer and Cleaner]

[Prevent cross-contamination from treated surfaces]

[For foldout label: Peel [here] [for] [additional] [directions]

[Contains no] [added dyes] [added colors] [alcohol] [synthetic fragrances] [if no fragrance] [known or suspected endocrine disruptors] [chlorinated compounds] [petroleum]

[derivatives] [heavy metals such as copper sulfate] [hydrogen peroxide] [quaternary ammonium]

[glycolic acid] [sodium hydroxide] [lactic acid] [alkyl dimethyl benzyl ammonium chloride]

[phenylphenol] [butyl solvents] [A.P.E.'s (Alkylphenol Ethoxylates)] [chlorinated solvents]

[phthalates]

[Non-Flammable formula] [No PPE required] [No protective personal equipment] [Non-corrosive]

[Cleans] [Removes] [Eliminates] [dirt] [and] [mold] [on] [flower] [and] [plants] [pots] [and] [buckets] [containers]

[Botanical disinfectant solution for greenhouse]

[For [greenhouse] [horticultural] use]

[Greenhouse] [Horticultural] [Botanical] [sanitizer] [and] [cleaner] [disinfectant]

[[Cleaning] [and] [disinfection] has [have] never been easier!]

[For [an] [accurate] [the] management of your greenhouse [facilities] [areas]]

[Can be used in routine cleaning [and] [disinfection] of gardening [installations] [facilities] [tools]

[Suitable for [greenhouse] [caterpillar tunnel] structure [frame]]

[Keep your [harvest] [planting] areas [clean] [well-prep] [without comprise]]

[[Clean] and [Disinfect] in one step any [spills] [or] [messes]]

[[Sanitize] your [plant environment] [hydroponic system]]

[Help prevent the spread of diseases by proactive sanitation]

[Keeping your grow rooms as clean as possible has never been easier]

[[Don't] [never] [make] compromise for your planting areas]

[Ready-to-use [disinfectant] [sanitizer] [and] [cleaner] for greenhouse]

[Specifically designed for the greenhouse industry, this [disinfectant] [and] [cleaner] insures the highest quality standards for your production]

[Outsmart dirt] [set new cleaning standards]

(Fresh coconut) [Citrus water]
PRODUCT: Thymox® Disinfectant Spray
EPA Reg. No.: 87742-1

Day Care Custodial Locker Rooms
Shower & Bath Cafeterias Churches
Hospitals
Doctor's Office
Dentist's Office
Hotels
Airports and Airplanes
Professional Kitchens and Restaurants

{All text in brackets [] is optional and may or may not appear on the printed label} {All text in braces {} is meant to facilitate the reviewer's comprehension of the document, and will not appear on the printed label}
Salons and Barber Shops  
Taxis  
Dormitories/Bunks  
School Bus  
Classroom  
Public Transit

Attachment 1  
Terms of Registration Associated with the Guidance for Making Claims against Emerging Viral Pathogens Not on EPA-Registered Disinfectant Labels

The following are additional Terms of Registration that EPA anticipates resulting from a request to amend a registration for the reasons addressed in EPA’s 2016 Guidance to Registrants: Process for Making Claims against Emerging Viral Pathogens Not on EPA-Registered Disinfectant Labels:

1. The statements shall be made only through the following communications outlets: technical literature distributed exclusively to health care facilities, physicians, nurses and public health officials, “1-800” consumer information services, social media sites and company websites (non-label related). These statements shall not appear on marketed (final print) product labels.

2. Statements shall adhere to one or both of the following formats:

[Product name] has demonstrated effectiveness against viruses similar to [name of emerging Enveloped or Large, Non-enveloped virus] on hard, non-porous surfaces. Therefore, [product name] can be used against [name of emerging Enveloped or Large, Non-enveloped virus] when used in accordance with the directions for use against Norovirus (Feline Calicivirus surrogate) on hard, non-porous surfaces. Refer to the [CDC or OIE] website at [pathogen-specific website address] for additional information.

3. The registrant may begin communicating these statement(s) upon notification on the CDC or OIE website identified under Section V of the Guidance of an outbreak of an emerging large non-enveloped, and/or enveloped viral pathogen. The registrant shall cease and remove all such non-label communications intended for consumers no later than 24 months after the original notification of the outbreak on the CDC or OIE website, unless the agency provides guidance to the contrary due to continued public health concerns. The emerging pathogen claim language may remain on the master label.

4. The registrant agrees that paragraphs 1 through 3 above shall become immediately void and ineffective if registration for use against [name of supporting virus(es)] is suspended or cancelled or no longer meets the criteria for a disinfectant claim (see EPA Product Performance Test Guideline 810.2200). In addition, evidence of ineffectiveness against any pathogen in a less-resistant Spaulding category would also be grounds for voiding paragraphs 1 through 3.