U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460	EPA Reg. Number: 88897-1	Date of Issuance: 8/2/16
NOTICE OF PESTICIDE: <u>X</u> Registration Reregistration	Term of Issuance: Conditional	
(under FIFRA, as amended)	Name of Pesticide Product: Panther Disinfectant Towelette	
Name and Address of Registrant (include ZIP Code): Jeff Jones Agent for maxill inc. maxill inc. c/o Delta Analytical Corp. Silver Spring, MD 20904		
 On the basis of information furnished by the registrant, the above n under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recordagency. In order to protect health and the environment, the Admir time suspend or cancel the registration of a pesticide in accordance name in connection with the registration of a product under this Ac registrant a right to exclusive use of the name or to its use if it has be This product is conditionally registered in accordance with FIFRA with the following conditions: 1. Submit and/or cite all data required for registration/reregistration/reregistration. 	ommendation of the histrator, on his me with the Act. The t is not to be considered by o section 3(c)(7)(A) ration/registration nts of similar procession	his product by the otion, may at any e acceptance of any trued as giving the thers.). You must comply review of your
Signature of Approving Official:	Date:	
Eric Miederhoff, Product Manager 31 Regulatory Management Branch I, Antimicrobials Division (7510P)	8/2/16	
EPA Form 8570-6		

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- 2. You are required to comply with the data requirements described in the DCI Order identified below:
 - a. ADBAC GDCI-069105-30882
 - b. DDAC GDCI- 069149-30869

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Reevaluation Team Leader (Team 36): <u>http://www2.epa.gov/pesticide-contacts/contacts-office-pesticide-programs-antimicrobial-division</u>

- 3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
- 4. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 88897-1."
- 5. Submit one copy of the final printed label for the record before you release the product for shipment.

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 fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

• Basic CSF dated 04/26/2016

If you have any questions, you may contact Joe Daniels at (703) 347-8669 or via email at daniels.joseph@epa.gov.

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Sincerely,

E. Mideloff

Eric Miederhoff Product Manager 31 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs Date: August 2, 2016

Enclosure

maxill

Panther Disinfectant Towelette

{For only the refill pouch label :} [Refill Pouch]

{Select as applicable to marketed product & appropriate, terms may be separated by bullets, commas, "and" or "&" :}

[Tuberculocidal] [Mycobactericidal] [Virucidal⁺] [Fungicidal] [Bactericidal] [Pseudomonacidal] [Germicidal] [Tuberculocide] [Mycobactericide] [Virucide⁺] [Fungicide] [Bactericide] [Germicide]

{Select as appropriate, terms may be separated by line spacing, bullets, commas, "and" or "&" :} [Cleans] [Disinfects] [Deodorizes] [Broad Spectrum Disinfectant] [Cleaner] [Disinfectant] [Deodorizer] [Multi-purpose Cleaner] [Great for use on Dental Chairs] [Great for use in Hospitals, Dental Offices and other Medical Settings]

ACTIVE INGREDIENTS:

n-Alkyl (50% C14, 40% C12, 10% C16)	
dimethyl benzyl ammonium chloride	0.34%
Didecyl dimethyl ammonium chloride	0.51%
Ethanol	6.84%
Isopropanol	
INERT INGREDIENTS:	<u>78.63%</u>
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

CAUTION

READ THE LABEL BEFORE USING

{If Precautionary Statements and First Aid are not located here, the following phrase will be used ;} [See side [back] panel for additional Precautionary Statements.]

EPA Reg. No. 88897-R EPA Est. No: 88897-CAN-001

{Producer/Registrant/Person for whom Produced, one of :} [Packed for * * *] [Manufactured for [by] * * *] [Distributed by * * *] [Sold by * * *]

maxill 80 Elm Street St. Thomas, Ontario N5R 6C8, Canada 1 800 268-8633

NET CONTENTS: ____ lbs. ____ oz.

_____ [Pre-moistened] [Towelettes] [Wipes] [, ____" x ____"]

[Reorder No.] [Item No.] _____

Note: [Bracketed text] is optional/alternate text and it might not appear on the marketing label. {Bracketed Text} is for administrative information only and will not appear on the marketing label.

A C C E P T E D 08/02/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 88897-1

PRECAUTIONARY STATEMENTS: HAZARD TO HUMAN AND DOMESTIC ANIMALS.

CAUTION: Harmful if inhaled. Do not breathe vapor. Causes moderate eye irritation. Avoid contact with eyes, or clothing. Wear protective eye wear (eye glasses and eye goggles) and gloves. Remove and wash contaminated clothing before use. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet.

FIRST AID:

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

If in eyes:

Hold eye open and rinse slowly and gently with water for 15 – 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center, doctor, or going for treatment. For nonemergency information concerning this product, call the National Pesticides Information Center (NPIC) at 1-800-858-7378 (NPIC Web site: www.npic.orst.edu)

PHYSICAL OR CHEMICAL HAZARDS: Combustible. Do not use or store near heat or open flame.

STORAGE AND DISPOSAL: Do not contaminate water, food, or feed by storage or disposal. Storage: Store in a cool place. Tightly close lid between uses to retain moisture.

Towelette Disposal: Do not reuse towelette [wipe]. Dispose of towelette [wipe] in trash after use. Do not flush [in toilet].

{Container Disposal, One of the following :}

{For canisters that are not intended to be refilled by consumer :}

[CONTAINER HANDLING: Non-refillable container. Do not reuse or refill this container. Offer

empty container for recycling. If recycling is not available, discard container in trash.]

{For canisters intended to be refilled by the consumer :}

[CONTAINER HANDLING: Do not reuse or refill except as described in the directions for use. Refill only with this product [product name]. Offer unusable [broken] [cracked] container

[canister] for recycling. If recycling is not available, discard container [canister] in trash.]

{For pouches containing a refill roll that is handled by consumer :}

[CONTAINER HANDLING [[PACKAGE] [POUCH] DISPOSAL]: Discard empty packaging in trash.]

{MARKETING INFORMATION}

{Select as appropriate, terms may be separated by bullets, commas, "and" or "&" :}
[Cleans] [Disinfects] [Deodorizes]
[Broad Spectrum][Cleaner] [Disinfectant] [Hospital Use] [Deodorizer] [Multi-purpose Cleaner]

[Panther Disinfectant Towelette] [[Marketing Name] Towelettes [Disinfectant Towelettes] [Hard Surface Disinfectant Towelettes] [Disinfectant Wipes] [Hard Surface Disinfectant Wipes] [Wipes]] is a [are] disposable, non-woven, single-use towelette[s]. [It is] [They] are intended for use on pre-cleaned, hard non-porous inanimate surfaces in areas where the disinfection of surfaces is required.

When used as directed [these towelettes] [these wipes] clean and disinfect hard, non-porous, non-food contact surfaces found in

{One or more of the following sites may be listed, as appropriate. The last area will be preceded with the word "and" :}

ambulances athletic clubs automobile interiors autopsy rooms barber shops bathrooms beauty salons blood centers buses cadaver work [processing] areas cardiac care labs cardiac catheterization labs cardiology units child care facilities clean rooms clinical areas daycare centers dental facilities dialysis units drug preparation facilities EMS units emergency rooms endoscopic rooms esthetician facilities extended care facilities food processing facilities (non-food contact surfaces)

funeral homes **GI** laboratories gyms hair salons health clubs hospitals healthcare facilities hotels human transport vehicles infant care units institutional facilities intensive care units isolation rooms [units] laboratories large animal care facilities lasik centers locker rooms long-term care facilities medical facilities medical offices morgues nail care facilities nail salons neonatal units newborn nurseries nursing homes

operating rooms offices ophthalmic centers paramedic units pathology facilities patient care areas pheresis equipment and centers podiatry offices police vehicles prisoner holding areas [lockups] prisons radiology centers research laboratories respiratory care units schools skin care facilities spas surgical centers and rooms tanning salons tattoo parlors trailers train cars transport equipment workout rooms areas/facilities concerned with the hazards of cross-contamination from infectious microorganisms

When used as directed [these towelettes] [these wipes] may be used on the following hard,

non-porous, non-food contact surfaces

{One or more of the following areas for use may be listed, as appropriate. The last item will be preceded with the word "and" :}

athletic/training facility surfaces baby/infant care surfaces bassinets bathing units bed rails beds cabinets changing tables commodes computer keyboards [surfaces] counters curing lights diving equipment and air packs doorknobs equipment surfaces eye glasses eve protection devices finished surfaces firefighter turnout gear foot spa surfaces funeral home surfaces goggles helmets hospitality and hotel surfaces

incubators infant care equipment (bassinets, bed railings, cribs, infant incubator-surfaces, tables, warmers (exterior surface)) kevboards laminated surfaces light lens covers loupes mats manicure/pedicure tables/chairs mannequins monitor knobs monitors optical wear (excluding contact lenses) painted surfaces pet care surfaces play-care equipment play mats pumps rails refrigerators (exterior surface) reptile care surfaces

shampoo bowls ship [river, ocean, sea vessel] surfaces showers [floors/walls] sink faucets sinks small animal care surfaces stalls stair chairs tables tanks tanning bed surfaces telephones,/toilets (rims, seats and exterior surfaces) toys transport van surfaces transportation equipment surfaces turn-out gear walls warmers (exterior surface) wet/dry suits whirlpool surfaces work stations wresting mats

When used as directed [these towelettes] [these wipes] may be used on the following hard,

non-porous, non-critical parts of the following items/surfaces

{One or more of the following areas for use may be listed, as appropriate. The last item will be preceded with the word "and" :}

ambulance equipment and [patient
care] surfaces
anesthesia equipment surfaces
backboards
blood pressure devices
breathing masks
CPR training devices
CT equipment/ surfaces
dental chairs
dental equipment surfaces/devices
dialysis machine surfaces
EMS equipment/work surfaces
ER surfaces
examination tables
gonio lenses
hard cervical collars/braces
instrument stands
Isolettes®
kidney machines
laboratory equipment/surfaces
mayo stands
medical equipment
surfaces/devices

medication infusion surfaces microkeratome surfaces microscopes morgue tables MRI equipment surfaces neonatal/nursery surfaces non-critical devices nursing station surfaces OB [obstetrical equipment] surfaces occupational therapy devices office fixtures **OR** lights **OR** surfaces OR tables ophthalmic equipment surfaces/devices oxygen hoods oxygen tents patient bed surfaces patient care devices patient care equipment surfaces patient examination tables

patient stretchers patient transport surfaces pharmacy surfaces physical therapy equipment (such as bars, chairs, empty whirlpool tanks, etc.) pulmonary function equipment radiology equipment surfaces respirators respiratory care equipment surfaces respiratory therapy equipment skin care equipment/surfaces spirometers stretchers surgical equipment surfaces surgical microscopes tattooing equipment surfaces/devices ventilators wheel chairs X-ray equipment/surfaces devices/surfaces potentially contaminated with diseasecausing microorganisms

When used as directed [these towelettes] [these wipes] may be used on the following hard, non-porous non-food contact materials

{One or more of the following areas for use may be listed, as appropriate. The last area will be preceded with the word "and" :}

glass
metal
Plexiglas®
plastics (i.e., polycarbonate, and
polypropylene, polyvinylchloride
polystyrene, and non-porous vinyl)

clear plastic stainless steel brass chrome copper acrylic baked painted surfaces laminated surfaces and other similar surfaces powder painted coated surfaces Formica® glazed tile

[If you are uncertain as to the material composition of your item, confirm with the manufacturer before proceeding.]

{If applicable :}

[For plastic and painted surfaces, spot test on an inconspicuous area before use.]

Note: [Bracketed text] is optional/alternate text and it might not appear on the marketing label. {Bracketed Text} is for administrative information only and will not appear on the marketing label.

{Microorganisms must be used with their respective contact times}

Organisms Controlled/Contact Times⁺

When used as directed on pre-cleaned hard, non-porous non-food contact surfaces, [[Panther Disinfectant Towelette] [Marketing Name] Towelettes [Disinfectant Towelettes] [Hard Surface Disinfectant Towelettes] [Disinfectant Wipes] [Hard Surface Disinfectant Wipes] [Wipes]] is [are] [virucidal] [bactericidal] [fungicidal] [tuberculocidal] against [the following organisms] at *contact time*

1-minute contact time [Viruses] Human Immunodeficiency virus 1 (HIV-1)*

2-minutes contact time [Viruses] Influenza A virus (H3N2) Duck Hepatitis B virus (Surrogate for Human Hepatitis B Virus)* Bovine Viral Diarrhea virus (Surrogate for Human Hepatitis C Virus)*

3-minutes contact time [Viruses] Poliovirus Type 1 **2-minutes contact time [Bacteria]** Salmonella enterica [ATCC 10708] Vancomycin Resistant Enterococcus faecalis (VRE) [ATCC 51299]

Methicillin Resistant *Staphylococcus aureus* (MRSA) [ATCC 33592]

3-minutes contact time [Bacteria] *Pseudomonas aeruginosa* [ATCC 15442] *Staphylococcus aureus* [ATCC 6538]

3-minutes contact time [Tuberculosis] *Mycobacterium bovis* BCG (Tuberculosis)

3-minutes contact time [Fungi] *Trichophyton mentagrophytes*

When used as directed on pre-cleaned hard, non-porous non-food contact surfaces, [[Panther Disinfectant Towelette] [Marketing Name] Towelettes [Disinfectant Towelettes] [Hard Surface Disinfectant Towelettes] [Disinfectant Wipes] [Hard Surface Disinfect[s] [the following microorganisms with a] *contact time*

1-minute contact time *Human Immunodeficiency virus 1* (HIV-1)

2-minutes contact time

Salmonella enterica [ATCC 10708] Vancomycin Resistant Enterococcus faecalis (VRE) [ATCC 51299] Methicillin Resistant Staphylococcus aureus (MRSA) [ATCC 33592] Influenza A virus (H3N2), Duck Hepatitis B virus (Surrogate for Human Hepatitis B Virus) Bovine Viral Diarrhea virus (Surrogate for Human Hepatitis C Virus)

3-minutes contact time

Mycobacterium bovis BCG (Tuberculosis), Pseudomonas aeruginosa [ATCC 15442] Staphylococcus aureus [ATCC 6538] Poliovirus Type 1 Trichophyton mentagrophytes

DIRECTIONS FOR USE

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

Not for personal cleansing. This product is not a baby wipe. Do not use on contact lenses. [Do not flush [in the toilet].]

{The following paragraph will be included when the marketing label references health care use :}

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 pre-clean critical or semi-critical medical devices prior to sterilization/high-level disinfection.

{For product marketed in a dispensing canister that may be refilled only by the consumer :} **To start the feed through the lid:**

- 1. Unscrew entire lid from the canister and remove the protective seal from the canister.
- 2. Pull up a corner of the first [towelette] [wipe] from the center of the roll and push 1 inch through the hole in the lid. DO NOT PUSH FINGER THROUGH THE HOLE.
- 3. Replace lid tightly on the canister.
- 4. Lift the flip-top and pull out the [towelettes] [wipes] one at a time.
- 5 Document the date opened on the sticker that is provided.
- 6. Ensure lid remains closed between uses to prevent moisture loss.

This container may be refilled by the consumer with [Panther Disinfectant Towelettes] [Marketing Name] Towelettes [Disinfectant Towelettes] [Hard Surface Disinfectant Towelettes] [Disinfectant Wipes] [Hard Surface Disinfectant Wipes] [Wipes] Refill Pouch. Refer to further instructions on the label of the refill pouch.

{For product marketed in a non-refillable refill pouch :}

Placing the contents of the Refill Pouch into a dispenser:

- 1. Open empty canister lid.
- 2. Open Refill Pouch [by cutting the top of the pouch] and remove saturated [towelettes] [wipes].
- 3. Place saturated towelettes in empty canister including excess liquid in the bottom of the pouch.
- 4. Replace canister lid.
- 5. Write the new lot number / expiry date from the pouch on the sticker provided.
- 6. Place the sticker on top of the old lot number / expiry date on the canister. Remove previous stickers if present.

[CLEANING AND DISINFECTING:

Pre-clean the surface of gross debris. [Use one [Panther Disinfectant Towelette] [[Marketing Name] [wipe] [towelette]] to [deodorize and] pre-clean the surface of gross debris. Discard.] Pull [a] [another] [wipe] [towelette] from the [dispenser] [canister] and thoroughly wipe [wet] the surface. [Treated surface must remain visibly wet for the appropriate time indicated for the purpose intended.] {or} For broad spectrum disinfection, allow the surface to remain wet for 3 minutes. Use additional towelettes if needed to ensure the correct wet contact time. [Wipe the surface dry.] {or} [Rinse surface and [wipe] [allow to air] dry.] Change the [wipe] [towelette] after each use [application].]

*This product effectively kills [*Human Immunodeficiency virus 1* (HIV-1),] [Hepatitis B Virus (HBV),] [[and] Hepatitis C Virus (HCV)] on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in healthcare 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 can be associated with the potential for transmission of [HIV-1], [HBV,] [[and] [HCV].

Special Instructions for Cleaning and Decontamination Against [HIV-1,] [HBV,] [[and] HCV] of Surfaces or Objects Soiled With Blood or Body Fluids:

Personal Protection: When using this disinfecting towelette, wear appropriate barrier protection such as disposable protective gloves, protective gown, face mask and eye covering.

Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfecting towelette. A [Panther Disinfectant Towelette] [[Marketing Name] [towelette] [wipe]] can be used for this purpose.

Contact Time: Allow surface to remain wet for 1 minute to kill HIV-1. Use a 2 minute contact time for HBV and HCV.

Disposal of Infectious Materials: Cleaning materials used that may contain blood or other body fluids should be autoclaved and disposed of in accordance with Federal, State and local regulations for infectious materials disposal.

[[Batch] [Lot] No. _____]

[SDS No. _____] [Questions? Call ______, [___am – ____pm [Eastern] [Central] [Mountain] [Pacific] Time Weekdays] [24 hours/ 7 days a week]] [For Emergencies, call ______] [www._____.__] Made in Canada

{One of the following stickers is provided with each canister and refill pouch :}

