

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

October 3, 2016

Susan Stracquatanio Agent for maxill inc. maxill inc. c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904

Subject: Notification per PRN 98-10 – Add Alternate Brand Name (including on label)

Product Name: Panther Disinfectant Towelette

EPA Registration Number: 88897-1 Application Date: August 16, 2016

Decision Number: 520781

Dear Stracquatanio:

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

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

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

The alternate brand name "mycolio DISINFECTANT WIPES" has been added to the product record.

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

Page 2 of 2 EPA Reg. No. 88897-1 Decision No. 520781

Sincerely,

Eric Miederhoff

Product Manager 31

Regulatory Management Branch I Antimicrobials Division (7510P)

Office of Pesticide Programs

maxill

NOTIFICATION

88897-1

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

10/03/2016

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

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

Panther Disinfectant Towelette

[Alternate Brand Names: mycolio, mycolio DISINFECTANT WIPES]

[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:

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. 88897-1	EPA Est. No: 88897-CAN-001
, , ,	Person for whom Produced, one Manufactured for [by] * *	e of :} *] [Distributed by * * *] [Sold by * * *
maxill 80 Elm Street St. Thomas, Ontario 1 800 268-8633	o N5R 6C8, Canada	
		ITS: lbs oz. welettes] [Wipes] [," x"] [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.

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 non-emergency 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 funeral homes operating rooms

athletic clubs GI laboratories offices

automobile interiorsgymsophthalmic centersautopsy roomshair salonsparamedic unitsbarber shopshealth clubspathology facilitiesbathroomshospitalspatient care areas

beauty salons healthcare facilities pheresis equipment and centers

blood centers hotels podiatry offices buses human transport vehicles police vehicles

cadaver work [processing] areas infant care units prisoner holding areas [lockups]

cardiac care labs institutional facilities prisons

cardiac catheterization labs intensive care units radiology centers cardiology units isolation rooms [units] research laboratories child care facilities laboratories respiratory care units

clean rooms large animal care facilities schools

clinical areas lasik centers skin care facilities

daycare centers locker rooms spas

dialysis units

emergency rooms

EMS units

drug preparation facilities

dental facilities long-term care facilities surgical centers and rooms

medical facilities tanning salons
medical offices tattoo parlors
morgues trailers
nail care facilities train cars

endoscopic rooms nail salons transport equipment esthetician facilities neonatal units workout rooms

extended care facilities newborn nurseries areas/facilities concerned with the food processing facilities nursing homes hazards of cross-contamination (non-food contact surfaces) 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

eye 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))

keyboards

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

plastics (i.e., polycarbonate, and

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

powder painted coated surfaces

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 clear plastic baked painted surfaces metal stainless steel laminated surfaces and other

Plexiglas® brass similar surfaces

chrome polypropylene, polyvinylchloride copper Formica® polystyrene, and non-porous vinyl) glazed tile acrylic

[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 Towelettes] [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)

 $\begin{tabular}{ll} {\it Duck Hepatitis B virus} & (Surrogate for Human Hepatitis B Virus)* \end{tabular}$

Bovine Viral Diarrhea virus (Surrogate for Human Hepatitis C Virus)*

3-minutes contact time [Viruses]

Poliovirus Type 1

3-minutes contact time [Fungi]

Trichophyton mentagrophytes

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)

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] 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

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.

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	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 :}

