

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

OCT 2 6 2010

Metrex Research Corporation 1717 West Collins Avenue Orange, CA 92867

Attention: Wendy Garman Director, Regulatory Affairs

Subject:

Label Notification - Cavicide

EPA Reg. No. 46781-8

Notification Letter Dated September 27, 2010

This will acknowledge receipt of your notification for the aforementioned product label, submitted under the provisions of Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 3© (9). Based on a review of the submitted material, the following apply:

- The Agency approves the following changes made to the label:
 - o Changing Salmonella cholerasuis to Salmonella enterica throughout the label.
 - O Updating the emergency contact information so that it now reads, "For Chemical Emergency ONLY (spill, leak, fire, exposure, or accident), call CHEMTREC at 1-800-424-9300. For ALL other inquiries about this product, call Metrex Customer Service at 1-800-841-1428, Monday through Friday, between 6 a.m. and 4 p.m. Pacific Time."
 - Revising the Special Instructions for Cleaning and Decontamination by changing "body fluids should be autoclaved" to "body fluids must be autoclaved" in the Materials Disposal section.
 - o Update the company name to reflect the current company name, Metrex Research.

The Notification is in compliance with PR Notice 98-10 and is acceptable. This information has been made a part of your file.

If you have any questions concerning this letter, please contact Abigail Downs at (703) 305-5259.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch I Antimicrobials Division (7510P)

Please read instructions on reverse before comple

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Registration
Amendmen
Other

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		Application	on for f	Pesticio	le - Sect	ion	1		
1. Company/Product Number	T			2. EPA P	roduct Man	ager		3. Pr	oposed Classification
46781 / 46781-8				M. Swi	ndell				None Restricted
4. Company/Product (Name) Metrex Research Corporation / Caviwipes PM# 33									
5. Name and Address of App	olicant <i>(Include ZIP Co</i>	de)		6. Expe	dited Rev	eiw.	In accorda	nce with	FIFRA Section 3(c)(3)
Metrex Research Co	•				y product i	s sim	ilar or ident	ical in co	mposition and labeling
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Orange, CA 92867					eg. 110		-		
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Notification - Explain	below.				Other - Expl	lain be	Blow.		
Explanation: Use addition	nal page(s) if necessar	y. (For section	n I and Se	ction II.)					
Notification of label	changes per PR Notic	e 98-10. Upda	ates made	to compa					ng and Decontamination
40 CFR 152.46, and	ergency contact inform I no other changes ha	ve been made	to the lab	eling or th	eni with the p le Confidenti	ial Sta	atement of Fo	ormula of	0 and EPA regulations at his product. I understand
that it is a violation o	of 18 U.S.C. Section 1	001 to willfully	make any	/ false stat	ement to EF	PA. It	further <mark>u</mark> nder	stand that	if this notification is not
	erms of PR Notice 98- and penalties under so				ıcı may be ir	1 VIOIE	ation of FIFK	A and I ma	ay be subject to
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1. Material This Product Will	Be Packaged in:								
Child-Resistant Packaging	Unit Packaging		Water	Soluble Pa	ckaging		2. Type of	Container	•
Yes	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1			Metal					
No	No			No				Plastic Glass	
* Certification must	If "Yes"	No. per	If "Yes" No. per Paper						
be submitted	Unit Packaging wgt.	container	Packag	ge wgt	container	•		Other (Specify)
3. Location of Net Contents	Information	4. Size(s) Re	tail Contai	ner		5. Lo	cation of Lai		ons
Lebel C	Label Container On Label On Labeling accompanying product					panying product			
6. Manner in Which Label is	Affixed to Product	Lithog	raph .		Other				
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1. Contact Point (Complete	items directly below f	or identification	on of indivi	idual to be	contacted,	if nec	essary, to pr	ocess this	application.)
Name Title Telephone No. Include Area C					·				
Wendy Garman Director, Regulatory Affairs					714-516-	7602			
		Certifica					•	•	69 Data Application Received
I acknowledge that any knowlinglly false or misleading statement may be punishable by fine or imprisonment or hoth under applicable law.									
2. Signature			3. Title				•	•••	•
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4. Typed Name	,	ļ	5. Date		10.	(4)			
Wendy Garman				9-0	78-1	U			



September 27, 2010

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
US Environmental Protection Agency
Room S-4900, One Potomac Yard
2777 South Crystal Drive
Arlington, VA 22202-4501

Re:

LABEL NOTIFICATION PER PR-NOTICE 98-10

Product:

Caviwipes, EPA Reg. No. 46781-8

Company:

Metrex Research Corporation

Dear Sir or Madam:

Enclosed is a LABEL NOTIFICATION to revise the label for **Caviwipes**, EPA Reg. No. 46781-8, per PR-Notice 98-10.

Details of Changes:

- 1. The nomenclature for *Salmonella cholerasuis* was changed to *Salmonella enterica* throughout the entire label.
- 2. The emergency contact information was updated.
- 3. The Special Instructions for Cleaning and Decontamination section was revised:
 - a. In the Infectious Materials Disposal section the statement, "...body fluids should be autoclaved..." was revised to, "...body fluids must be autoclaved..."
- 4. The company name was updated to reflect the correct company name, Metrex Research.

The following documents are being submitted in support of this LABEL NOTIFICATION:

Two (2) copies of the Application for Pesticide Form 8570-1	Section 1
One (1) copy: Current Caviwipes EPA Stamp Approved Label dated January 14, 2010	Section 2
One (1) copy: Proposed Caviwipes Label (Version 09-2010) With Changes Highlighed	Section 3

^{*} Please treat the information contained in Sections 1-3 as proprietary and confidential as covered in the provisions of FIFRA Section 10.

If you have any questions regarding this submission, please contact Orlando Tadeo, Jr. or me at any of the following numbers/addresses:

Phone Numbers:

O. Tadeo, Jr. (714) 516-7419 or W. Garman (714) 516-7602

Fax Number:

(714) 516-7488

Email addresses:

orlando.tadeo@sybrondental.com or wendy.garman@sybrondental.com

Company Address:

Metrex Research Corporation 1717 West Collins Avenue

Orange, CA 92867

Sincerely,

Wendy Garman

Director, Regulatory Affairs

Enclosures

CAVIWIPES

[[Extra large] Disinfecting Towelettes]
[Kitchen** and Bath Wipes]
[Kitchen** and Bath Wipes for Hard, Non-Porous Surfaces]
[Cleans, Deodorizes and Kills Common Household Germs]

[The descriptive terms below are to be used, as applicable, depending on the microorganisms listed on the production label.]

[TUBERCULOCIDAL] [[•] BACTERICIDAL] [[• VIRUCIDAL*] [[• FUNGICIDAL]

[For Professional Use]
[For Household Use]
[For Professional and Household Use]

ACTIVE INGREDIENTS:

Diisobutylphenoxyethoxyethyl dimethyl benzyl ammonium chloride	0.28%
Isopropanol	17.20%
INERT INGREDIENTS†:	82.52%
TOTAL	100.00%
† Does not include the weight of the dry [towelette] [[or] wipe].	, , , , , , , , , , , , , , , , , , ,

KEEP OUT OF REACH OF CHILDREN CAUTION

CAUTION

[See other panel for additional precautionary statements.]

EPA Reg. No. 46781-8

EPA Est. No. 56952-WI-001 • [71979-SC-001] [•75272-WI-001] [• 51435-WI-004]

Reorder No.

Net Contents:

[[lbs.] [oz]]

Pre-Saturated Towelette # x # in.

[Packed For:]

Metrex Research Corporation

[Distributed By:]

28210 Wick Road

[Sold By:]

Romulus, Michigan 48174

[For product or technical information, contact Metrex at 800-841-1428 or visit our web site at www.metrex.com.]

THE INFORMATION IN THIS BOX IS NOT PART OF THE LABELING

Statements in brackets, [], are optional or instructional. Italicized words in brackets are not included on production labels. Sequence of statements is optional unless specified in 40 CFR 156.10. Capitalizing, pluralizing, singularizing, bolding, italicizing and abbreviating are variable unless specified in 40 CFR. Lists of uses and use sites may be used partially or in their entirety.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CALITION

Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove contaminated clothing and wash clothing before reuse. [See other panel for additional precautionary statements.]

FIRST AID

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 further advice.

If on skin: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at 1-800-424-9300. For ALL other inquiries about this product, call Metrex Customer Service at 1-800-841-1428, Monday through Friday, between 6 a.m. and 4 p.m. Pacific Time.

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

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[CaviWipes Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide.]

CaviWipes are intended for use in [health care settings such as [hospitals,] [laboratories,] [clinics,] [dental offices,] [ophthalmic offices] [and veterinary facilities]] [,[and in] [kitchens** and bathrooms]].

[CaviWipes are effective against the following microorganisms on hard, non-porous surfaces when used as directed: [Mycobacterium tuberculosis var: bovis (BCG)]

[Staphylococcus aureus]

[Pseudomonas aeruginosa]

Salmonella enterica

[Trichophyton mentagrophytes]

[Methicillin Resistant Staphylococcus aureus (MRSA)]

[Vancomycin Resistant Enterococcus faecalis (VRE)]

[Staphylococcus aureus with reduced susceptibility to vancomycin]

[Hepatitis B Virus (HBV)*]

[Hepatitis C Virus (HCV)*]

[Herpes Simplex Virus Types 1 and 2*]

[Human Immunodeficiency Virus (HIV-1)*]

[Influenza A2 Virus*]]

DIRECTIONS FOR USE

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

[CaviWipes Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviGide.]

CaviWipes are intended for use on hard, non-porous surfaces in [health care settings such as [hospitals] [emergency medical settings,] [neonatal units,] [surgical centers,] [isolation areas,] [out-patient surgical centers (OPSC),] [laboratories,] [clinics,] [nursing homes,] [dental offices,] [ophthalmic offices,] [eye surgical centers,] [patient care areas,] [dialysis centers,] [donation centers (blood, plasma, semen, milk, aphaeresis), [veterinary facilities,]] [[salon settings,] [emergency vehicles,] [correctional facilities,] [schools,] [health club facilities,] [tanning salons,] [kitchens**,] [non-food contact surfaces in food preparation areas**,] [bathrooms,] [daycare centers,] [police and fire vehicles,] [morgues,] [cadaver processing areas,] [funeral homes,] [laundry rooms,] [pet areas]] and other critical care areas where control of cross contamination between treated surfaces is required.

[Listing of at least one of the following equipment/instruments/hard, non-porous surfaces on production labels is required. The last equipment/instruments/hard, non-porous surface listed will be preceded with the word "and".]

CaviWipes will clean and disinfect, when used as directed, such items as [interior and exterior surfaces of infant incubators, bassinets, cribs and warmers,] [infant/child care equipment surfaces,] [diaper changing stations,] [diaper pails,] [high chairs,] [oxygen hoods,] [operating room tables and lights,] [laboratory equipment and surfaces,] [physical therapy (PT) equipment surfaces,] [spine back boards,] [ambulance equipment surfaces,] [slit lamps,] [eye glasses (do not use on contact lenses),] [hard, non-porous exterior surfaces of ultrasound transducers or probes,] [exam tables,] [gurneys,] [IV poles,] [dental unit instrument trays,] [operatory light switches,] [exterior surfaces of amalgamators and dental curing lights,] [exterior surfaces of anesthesia machines and respiratory therapy equipment,] [SilkPeelTM with DermalInfusionTM,] [workstations,] [dental countertops,] [dental chairs,] [loupes,] [exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors,] [stools,]

THE INFORMATION IN THIS BOX IS NOT PART OF THE LABELING

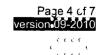
Statements in brackets, [], are optional or instructional. Italicized words in brackets are not included on production labels. Sequence of statements is optional unless specified in 40 CFR 156.10. Capitalizing, pluralizing, singularizing, bolding, italicizing and abbreviating are variable unless specified in 40 CFR. Lists of uses and use sites may be used partially or in their entirety.

[nail/hair care implements,] [tanning beds,] [hair dryers,] [hair clippers,] [shears,] [razors,] [hair cutting implements,] [clipper blades,] [salon surfaces,] [scissors,] [combs,] [brushes,] [manicure implements,] [washable nail files,]

[non-food contact surfaces**,] [exterior surfaces of refrigerator units**,] [exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves**,] [vanity tops**,] [tiles**,] [floors,] [walls,] [handrails,] [door knobs,] [bed railings,] [tables,] [chairs,] [faucets,] [bathroom fixtures,] [exterior toilet surfaces,] [garbage cans,] [computers,] [keyboards,] [carts,] [baskets,] [grocery carts,] [shopping carts,] [weight-lifting surfaces,] [drained whirlpool tank surfaces,] [cabinets,] [lights,] [telephones,] which are made of plastic (i.e., polycarbonate, polypropylene, polyvinylchloride, polystyrene), and use sites listed on this label consisting of non-porous vinyl, stainless steel, painted surfaces, Plexiglas®, Formica® and glass. DO NOT USE AS A BABY WIPE. [Not For Use On Skin]

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[Use A or B as applicable depending on the container type.]

[A - canister]

Dispenser Directions:

To start feed, remove cover and discard seal. From center of towelette roll, pull up a towelette corner, twist it into a point and thread it through the hole in the container cover. Pull through about one inch. Replace cover. Pull out first towelette and tear off at a 90° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

Cleaning Instructions:

Use one CaviWipes towelette to completely preclean surface of all gross debris.

For use as a virucide*, including HIV-1, HBV and HCV applications and effectiveness against Methicillin Resistant Staphylococcus aureus (MRSA), Vancomycin Resistant Enterococcus faecalis (VRE) and Staphylococcus aureus with reduced susceptibility to vancomycin: Use a second CaviWipes towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 2 minutes at room temperature (69°F/20°C).

For use as a disinfectant:

Use a second CaviWipes towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 3 minutes at room temperature (69°F/20°C) for Tuberculocidal** activity and effectiveness against *Staphylococcus aureus*, *Pseudomonas aeruginosa*, *Trichophyton mentagrophytes* and *Salmonella enterica*.

[B - packet]

Packet Directions:

Open packet, remove towelette and unfold.

Cleaning Instructions:

Use one CaviWipes towelette to completely preclean surface of all gross debris.

For use as a virucide*, including HIV-1, HBV and HCV applications and effectiveness against Methicillin Resistant Staphylococcus aureus (MRSA), Vancomycin Resistant Enterococcus faecalis (VRE) and Staphylococcus aureus with reduced susceptibility to vancomycin: Use a second CaviWipes towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 2 minutes at room temperature (69°F/20°C).

For use as a disinfectant:

Use a second CaviWipes towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 3 minutes at room temperature (69°F/20°C) for Tuberculocidal** activity and effectiveness against *Staphylococcus aureus*, *Pseudomonas aeruginosa, Trichophyton mentagrophytes* and *Salmonella enterica*.

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[The following direction is to be included when hard, non-porous exterior surfaces of ultrasound transducers or probes is listed as a use site.]

[To disinfect external surfaces of ultrasound transducers: Pre-clean ultrasound gel from external transducer to be disinfected [by using a clean wash cloth]. Then thoroughly wet the probe with a Caviwipes towelette and allow the precleaned surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 3 minutes at 20°C.]

[The following statement is to be included on production labels when food contact surfaces are listed.]

[**A thorough rinse with potable water is required for surfaces in direct contact with food.]

[The following HIV / HBV / HCV instructions are to be included on production labels when claims against HIV or HBV or HCV are listed.]

CaviWipes effectively kills [Human Immunodeficiency Virus Type 1 (HIV),] [Hepatitis B Virus (HBV),] [[and] Hepatitis C Virus (HCV)] on precleaned 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,] [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:

<u>Personal Protection:</u> When using this disinfecting towelette, wear appropriate barrier protection such as disposable protective gloves, protective gown, face mask and eye covering. <u>Cleaning Procedure:</u> Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of this disinfecting towelette. A **CaviWipes** towelette can be used for this purpose.

<u>Contact Time:</u> Thoroughly wet surface with a new **CaviWipes** towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 2 minutes. This contact time will not be sufficient for some of the organisms listed on the label. Refer to label for contact times against other organisms.

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

[The following paragraph will be included in its entirety when the production 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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization/high-level disinfection.

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Page 6 of 7 version 09-2010

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[Use A or B as applicable depending on the container type.]

[A - canister]

STORAGE AND DISPOSAL

Towelette - Do not reuse towelette. Dispose of used towelette in trash.

Dispenser - Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. [Wrap container and discard in trash.]

[B - packet]

STORAGE AND DISPOSAL

Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available.

Towelette - Do not reuse towelette. Dispose of used towelette and empty packet in trash.

[The following graphics are optional for canister containers only. They will be affixed to the label/canister so that it does not interfere with any label text. Due to size constraints, they will not appear on individually wrapped packets.]





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