



LICENSED

PERIOD 2012-2014 LIC. NO.



LICENSED

PERIOD 2015-2017 LIC. NO.

9591.71

CaviWipes1 effectively kills Human Immunodeficiency Virus Type 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 CaviWipes1 towelette can be used for this purpose.

**Contact Time:** Thoroughly wet surface with a new CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute.

**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.

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. See other panel for additional precautionary statements.

Physical or Chemical Hazards: **Combustible.** Do not use or store near heat or open flame.

**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 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.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Storage:** When not in use, keep center cap of lid closed to prevent moisture loss.

**Pesticide Storage:** Store in a cool place.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of according to applicable Federal, State, or local procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If recycling is not available, discard in trash.

**Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. **Do not flush wipes down toilet.**

For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com).

Packed For:  
METREX® RESEARCH  
28210 Wick Road  
Romulus, MI 48174

MADE IN USA  
70-5245-1  
86350-22

Reorder No. 13-5120



\*+H97113512023\*

**CaviWipes1™ are effective against the following microorganisms on hard, non-porous surfaces when used as directed:**

- *Mycobacterium tuberculosis* var: bovis (BCG) (TB)
- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
- *Trichophyton mentagrophytes*
- *Candida albicans*
- Multi-Drug Resistant (MDR) *Acinetobacter baumannii*
- *Klebsiella pneumoniae*
- *Bordetella pertussis*
- Methicillin Resistant *Staphylococcus aureus* (MRSA)
- Methicillin Resistant *Staphylococcus epidermidis* (MRSE)
- Vancomycin Resistant *Enterococcus faecalis* (VRE)
- *Staphylococcus aureus* with Reduced Susceptibility to Vancomycin
- Vancomycin Intermediate *Staphylococcus aureus* (VISA)
- ESBL *Escherichia coli*
- Hepatitis B Virus (HBV)\*
- Hepatitis C Virus (HCV)\*
- Herpes Simplex Virus Types 1 and 2\*
- Human Immunodeficiency Virus (HIV-1)\*
- Human Coronavirus (not associated with Severe Acute Respiratory Syndrome or SARS)\*
- Influenza A, H3N2 Virus\*<sup>1</sup>

<sup>1</sup> This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including the Pandemic 2009 H1N1 Influenza A Virus.



# CaviWipes

<b>ACTIVE INGREDIENTS:</b>	
Didecyldimethylammonium chloride.....	0.76%
Ethanol .....	7.5%
Isopropanol .....	15.0%
<b>INERT INGREDIENTS†:</b> .....	<b>76.74%</b>
<b>TOTAL</b> .....	<b>100.00%</b>

† Does not include the weight of the dry towelette.

KEEP OUT OF REACH OF CHILDREN



## WARNING

See other panel for additional precautionary statements.

EPA Reg. No. 46781-13  
EPA Est. No. 56952-WI-001

- TUBERCULOCIDAL
- BACTERICIDAL
- FUNGICIDAL
- VIRUCIDAL\*

• 1 Minute

• 1 Step  
Germicidal  
Wipes

Fragrance Free



Net Contents: 1 lb. 13 oz. /820 g • 120 Pre-saturated Towelettes (6" x 9")

**DO NOT USE AS A BABY WIPE. Not For Use On Skin. DO NOT FLUSH WIPE.**

**DESCRIPTION**

CaviWipes1™ Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide1™.

CaviWipes1 Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.

CaviWipes1 are recommended for use in health care settings such as hospitals, hospital operating rooms, emergency medical settings, emergency rooms, medical related facilities, ambulatory surgery centers (ASC), Life Science laboratories, surgery centers, endoscopy centers, GI centers, sterile processing departments, central services departments, isolation areas, neonatal units, anesthesia, Cath labs, CCU, ICU, Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), laboratories, clinics, patient care areas, nursing homes, home health care, hospices, laundry rooms, newborn nursery, ophthalmic and optometric facilities, orthopedics, physical therapy, physicians' offices, radiology, recovery rooms, rehabilitation, respiratory therapy, schools, transport vehicles, buses, cruise ships, drug preparation rooms, pharmacy clean rooms, clean rooms, X-Ray, dialysis centers, donation centers (blood, plasma, semen, milk, aphaeresis), dental offices, dental operatories, animal care facilities, veterinary facilities, kennels, animal dental operatory, pet areas, beauty salons, manicure salons, skin care salons, tattoo parlors, barber shops, tanning salons, emergency vehicles, ambulances, police and fire vehicles, health club facilities, kitchens\*\*\*, food preparation areas\*\*\*, bathrooms, daycare centers, correctional facilities, morgues, mortuaries, funeral homes and other critical care areas where control of cross contamination between treated surfaces is important.

CaviWipes1 will effectively 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, baby cribs, toys, isolettes, lab equipment and surfaces, oxygen hoods, operating room tables and lights, slit lamps, physical therapy (PT) equipment surfaces, exterior surfaces of dialysis machines, patient monitoring equipment, patient support equipment, patient delivery equipment, gurneys, stretchers, wheelchairs, walkers, stethoscopes, spine back boards, Kendrick Extrication Device, ambulance equipment surfaces, loupes, stethoscopes, hard, non-porous exterior surfaces of ultrasound transducers or probes, exam tables, defibrillators, resuscitators, IV poles, dialysis machines, glucometers, blood pressure cuffs, dental unit instrument trays, operatory light switches, exterior surfaces of amalgamators and dental curing lights, exterior surfaces of anesthesia machines and respiratory therapy equipment, exterior surfaces of diagnostic equipment, SilkPeel™ with Dermalinfusion™, workstations, dental countertops, dental chairs, non-porous dental impression material, dental impression trays, dental equipment tubing, dental equipment lines, exterior surfaces of dental operatories, digital x-ray sensors, digital phosphor plates, dental curing lights, dental intra-oral

cameras, exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors, stools, counters, dental unit instrument trays, veterinary care surfaces, animal cages, kennels, salon surfaces, nail/hair care implements, shampoo bowls, hair dryers, razors, hair cutting implements, clipper blades, combs, brushes, hair rollers, manicure tables, manicure implements, tanning beds, weight-lifting surfaces, non-food contact surfaces\*\*\*, exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves\*\*\*, dining tables\*\*\*, sinks\*\*\*, food service countertops\*\*\*, food serving trays, tiles\*\*\*, floors, walls, handrails, door knobs, bed railings, counter tops\*\*\*, tables, chairs, vanity tops\*\*\*, faucets, bathroom fixtures, exterior toilet surfaces, bathing units, shower stalls, cabinets, garbage cans, computers, keyboards, computer mouse, fax machines, filing cabinets, headsets, workstations, carts, 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.  
\*\*\*A thorough rinse with potable water is required for surfaces in direct contact with food.

**To Dispense Towelettes:**

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 45° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

**DIRECTIONS FOR USE**

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

**CLEANING INSTRUCTIONS:**

Use one CaviWipes1 towelette to completely pre-clean surface of all gross debris.

**For use as a disinfectant:**

Use a second CaviWipes1 towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C) for Tuberculocidal, bactericidal, fungicidal, and virucidal\* activity.

**FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:**

Remove gross filth and heavy soil loads.

**To disinfect external surfaces of ultrasound transducers:** Pre-clean ultrasound gel from external transducer to be disinfected. Then thoroughly wet the probe with a CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C).

**Notes:**

Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.



LICENSED

PERIOD 2012-2014 LIC. NO.



LICENSED

PERIOD 2015-2017 LIC. NO. 9591.71

4.25"

.75"

**CaviWipes1** effectively kills Human Immunodeficiency Virus Type 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 CaviWipes1 towelette can be used for this purpose.

**Contact Time:** Thoroughly wet surface with a new CaviWipes1 towelette. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute.**

**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.

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

**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**WARNING** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. See other panel for additional precautionary statements.

**Physical or Chemical Hazards:** Combustible. Do not use or store near heat or open flame.

**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 treatment advice.

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**STORAGE AND DISPOSAL**  
 Do not contaminate water, food, or feed by storage and disposal.  
**Storage:** When not in use, keep center cap of lid closed to prevent moisture loss.  
**Pesticide Storage:** Store in a cool place.  
**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of according to applicable Federal, State, or local procedures.  
**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If recycling is not available, discard in trash.  
**Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. **Do not flush wipes down toilet.**

For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com). **Reorder No. 13-5100**

Packed For:  
 METREX RESEARCH  
 28210 Wick Road  
 Romulus, MI 48174

**MADE IN USA**  
 70-5110-1

**+H97113510021\***



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- *Mycobacterium tuberculosis* var: bovis (BCG) (TB)
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<sup>1</sup> This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including the Pandemic 2009 H1N1 Influenza A Virus.

NEW!

# CaviWipes

**ACTIVE INGREDIENTS:**  
 Didecylmethylammonium chloride..... 0.76%  
 Ethanol ..... 7.5%  
 Isopropanol ..... 15.0%  
**INERT INGREDIENTS†:** ..... 76.74%  
**TOTAL**..... 100.00%  
 † Does not include the weight of the dry towelette.

KEEP OUT OF REACH OF CHILDREN



**WARNING**  
See other panel for additional precautionary statements.

EPA Reg. No. 46781-13  
EPA Est. No. 56952-WI-001

- TUBERCULOCIDAL
- BACTERICIDAL
- FUNGICIDAL
- VIRUCIDAL\*

- 1 Minute
- 1 Step Germicidal Wipes

Fragrance Free



Net Contents: 1 lb. 13 oz. /820 g • 160 Pre-saturated Towelettes (6"x6.75")

**DO NOT USE AS A BABY WIPE. Not For Use On Skin. DO NOT FLUSH WIPE.**

**DESCRIPTION**  
 CaviWipes1™ Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide1™.

**CaviWipes1** Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.

**CaviWipes1** are recommended for use in health care settings such as hospitals, hospital operating rooms, emergency medical settings, emergency rooms, medical related facilities, ambulatory surgery centers (ASC), Life Science laboratories, surgery centers, endoscopy centers, GI centers, sterile processing departments, central services departments, isolation areas, neonatal units, anesthesia, Cath labs, CCU, ICU, Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), laboratories, clinics, patient care areas, nursing homes, home health care, hospices, laundry rooms, newborn nursery, ophthalmic and optometric facilities, orthopedics, physical therapy, physicians' offices, radiology, recovery rooms, rehabilitation, respiratory therapy, schools, transport vehicles, buses, cruise ships, drug preparation rooms, pharmacy clean rooms, clean rooms, X-Ray, dialysis centers, donation centers (blood, plasma, semen, milk, aphaeresis), dental offices, dental operatories, animal care facilities, veterinary facilities, kennels, animal dental operator, pet areas, beauty salons, manicure salons, skin care salons, tattoo parlors, barber shops, tanning salons, emergency vehicles, ambulances, police and fire vehicles, health club facilities, kitchens\*\*\*, food preparation areas\*\*\*, bathrooms, daycare centers, correctional facilities, morgues, mortuaries, funeral homes and other critical care areas where control of cross contamination between treated surfaces is important.

**CaviWipes1** will effectively 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, baby cribs, toys, isolettes, lab equipment and surfaces, oxygen hoods, operating room tables and lights, slit lamps, physical therapy (PT) equipment surfaces, exterior surfaces of dialysis machines, patient monitoring equipment, patient support equipment, patient delivery equipment, gurneys, stretchers, wheelchairs, walkers, stethoscopes, spine back boards, Kendrick Extrication Device, ambulance equipment surfaces, loupes, stethoscopes, hard, non-porous exterior surfaces of ultrasound transducers or probes, exam tables, defibrillators, resuscitators, IV poles, dialysis machines, glucometers, blood pressure cuffs, dental unit instrument trays, operator light switches, exterior surfaces of amalgamators and dental curing lights, exterior surfaces of anesthesia machines and respiratory therapy equipment, exterior surfaces of diagnostic equipment, SilkPeel™ with Dermalinfusion™, workstations, dental countertops, dental chairs, non-porous dental impression material, dental impression trays, dental equipment tubing, dental equipment lines, exterior surfaces of dental operatories, digital x-ray sensors, digital phosphor plates, dental curing lights, dental intra-oral

cameras, exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors, stools, counters, dental unit instrument trays, veterinary care surfaces, animal cages, kennels, salon surfaces, nail/hair care implements, shampoo bowls, hair dryers, razors, hair cutting implements, clipper blades, combs, brushes, hair rollers, manicure tables, manicure implements, tanning beds, weight-lifting surfaces, non-food contact surfaces\*\*\*, exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves\*\*\*, dining tables\*\*\*, sinks\*\*\*, food service countertops\*\*\*, food serving trays, tiles\*\*\*, floors, walls, handrails, door knobs, bed railings, counter tops\*\*\*, tables, chairs, vanity tops\*\*\*, faucets, bathroom fixtures, exterior toilet surfaces, bathing units, shower stalls, cabinets, garbage cans, computers, keyboards, computer mouse, fax machines, filing cabinets, headsets, workstations, carts, 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.

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

**To Dispense Towelettes:**  
 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 45° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

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

**CLEANING INSTRUCTIONS:**  
 Use one CaviWipes1 towelette to completely pre-clean surface of all gross debris.

**For use as a disinfectant:**  
 Use a second CaviWipes1 towelette to thoroughly wet the surface. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C) for Tuberculocidal, bactericidal, fungicidal, and virucidal\* activity.**

**FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:**  
 Remove gross filth and heavy soil loads.

**To disinfect external surfaces of ultrasound transducers:** Pre-clean ultrasound gel from external transducer to be disinfected. **Then thoroughly wet the probe with a CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C).**

**Notes:**  
 Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.

No Print Area • Glue Adhesive

16.75"

- Critical Text Box
- - - - - Bleeds
- — — Adhesive area
- Die Cut area

This is a proposed label for CaviWipes1 (regular canister-USA).

Please NOTE: this label is still in draft stage and not approved yet.



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**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. See other panel for additional precautionary statements.

Physical or Chemical Hazards: **Combustible.** Do not use or store near heat or open flame.

**FIRST AID**

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**STORAGE AND DISPOSAL**

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**Pesticide Storage:** Store in a cool place.

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**Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. **Do not flush wipe down toilet.**

For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com).

Packed For:  
METREX® RESEARCH  
28210 Wick Road  
Fromulus, MI 48174

Reorder No. 13-5200



MADE IN CHINA

70-5220-1  
XXXXXX-22

\*+H97113520022\*

CaviWipes1™ are effective against the following microorganisms on hard, non-porous surfaces when used as directed:

- *Mycobacterium tuberculosis* var: bovis (BCG)(TB)
- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
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<sup>1</sup>This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including the Pandemic 2009 H1N1 Influenza A Virus.

**REFILL PACK**

**NEW!**

**CaviWipes™**

**ACTIVE INGREDIENTS:**  
 Didecyldimethylammonium chloride..... 0.76%  
 Ethanol ..... 7.5%  
 Isopropanol ..... 15.0%  
**INERT INGREDIENTS†:** ..... 76.74%  
**TOTAL**..... 100.00%  
 † Does not include the weight of the dry towelette.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**  
See other panel for additional precautionary statements.

EPA Reg. No. 46781-13  
EPA Est. No.: 56952-CHN-001 • 56952-WI-001

**• TUBERCULOCIDAL**  
**• BACTERICIDAL**  
**• FUNGICIDAL**  
**• VIRUCIDAL\***

**• 1 Minute**  
**• 1 Step**  
**Germicidal**  
**Wipes**

**Fragrance Free**

**Metrex**

**Net Contents: 1 lb. 13 oz. / 820 g • 160 Pre-saturated Towelettes (6" x 6.75")**

**DO NOT FLUSH SUR LA PEAU • NOT FOR USE ON SKIN • DO NOT REUSE EN LA PEAU • PAS POUR USAGE SUR LA PEAU**

**DO NOT USE AS A BABY WIPE. Not For Use On Skin. DO NOT FLUSH WIPE.**

**DESCRIPTION**

CaviWipes1™ Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide1™.

CaviWipes1 Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.

CaviWipes1 are recommended for use in health care settings such as hospitals, hospital operating rooms, emergency medical settings, emergency rooms, medical related facilities, ambulatory surgery centers (ASC), Life Science laboratories, surgery centers, endoscopy centers, GI centers, sterile processing departments, central services departments, isolation areas, neonatal units, anesthesia, Cath labs, CCU, ICU, Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), laboratories, clinics, patient care areas, nursing homes, home health care, hospices, laundry rooms, newborn nursery, ophthalmic and optometric facilities, orthopedics, physical therapy, physicians' offices, radiology, recovery rooms, rehabilitation, respiratory therapy, schools, transport vehicles, buses, cruise ships, drug preparation rooms, pharmacy clean rooms, clean rooms, X-Ray, dialysis centers, donation centers (blood, plasma, semen, milk, apheresis), dental offices, dental operatories, animal care facilities, veterinary facilities, kennels, animal dental operator, pet areas, beauty salons, manicure salons, skin care salons, tattoo parlors, barber shops, tanning salons, emergency vehicles, ambulances, police and fire vehicles, health club facilities, kitchens\*\*\*, food preparation areas\*\*\*, bathrooms, daycare centers, correctional facilities, morgues, mortuaries, funeral homes and other critical care areas where control of cross contamination between treated surfaces is important.

CaviWipes1 will effectively 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, baby cribs, toys, isolettes, lab equipment and surfaces, oxygen hoods, operating room tables and lights, slit lamps, physical therapy (PT) equipment surfaces, exterior surfaces of dialysis machines, patient monitoring equipment, patient support equipment, patient delivery equipment, gurneys, stretchers, wheelchairs, walkers, stethoscopes, spine back boards, Kendrick Extrication Device, ambulance equipment surfaces, loupes, stethoscopes, hard, non-porous exterior surfaces of ultrasound transducers or probes, exam tables, defibrillators, resuscitators, IV poles, dialysis machines, glucometers, blood pressure cuffs, dental unit instrument trays, operatory light switches, exterior surfaces of amalgamators and dental curing lights, exterior surfaces of anesthesia machines and respiratory therapy equipment, exterior surfaces of diagnostic equipment, SilkPeel™ with DermalInfusion™, workstations, dental countertops, dental chairs, non-porous dental impression material, dental impression trays, dental equipment tubing, dental equipment lines, exterior surfaces of dental operatories, digital x-ray

sensors, digital phosphor plates, dental curing lights, dental intra-oral cameras, exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors, stools, counters, dental unit instrument trays, veterinary care surfaces, animal cages, kennels, salon surfaces, nail/hair care implements, shampoo bowls, hair dryers, razors, hair cutting implements, clipper blades, combs, brushes, hair rollers, manicure tables, manicure implements, tanning beds, weight-lifting surfaces, non-food contact surfaces\*\*\*, exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves\*\*\*, dining tables\*\*\*, sinks\*\*\*, food service countertops\*\*\*, food serving trays, tiles\*\*\*, floors, walls, handrails, door knobs, bed railings, counter tops\*\*\*, tables, chairs, vanity tops\*\*\*, faucets, bathroom fixtures, exterior toilet surfaces, bathing units, shower stalls, cabinets, garbage cans, computers, keyboards, computer mouse, fax machines, filing cabinets, headsets, workstations, carts, 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.

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

**To Dispense Towelettes:**

Start feed 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 45° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

**DIRECTIONS FOR USE**

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

**CLEANING INSTRUCTIONS:**

Use one CaviWipes1 towelette to completely pre-clean surface of all gross debris.

**For use as a disinfectant:** Use a second CaviWipes1 towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68° F/20° C) for Tuberculocidal, bactericidal, fungicidal, and virucidal\* activity.

**FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:**

Remove gross filth and heavy soil loads.

**To disinfect external surfaces of ultrasound transducers:** Pre-clean ultrasound gel from external transducer to be disinfected. Then thoroughly wet the probe with a CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68° F/20° C).

**Notes:**

Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.

This is a proposed label for CaviWipes1 (regular canister-USA).

Please NOTE: this label is still in draft stage and not approved yet.



LICENSED

PERIOD 2012-2014 LIC. NO.



LICENSED

PERIOD 2015-2017 LIC. NO.

9591.71

CaviWipes1 effectively kills Human Immunodeficiency Virus Type 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 CaviWipes1 towelette can be used for this purpose.

**Contact Time:** Thoroughly wet surface with a new CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute.

**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.

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. See other panel for additional precautionary statements.

Physical or Chemical Hazards: **Combustible.** Do not use or store near heat or open flame.

**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 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.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Storage:** When not in use, keep center cap of lid closed to prevent moisture loss.

**Pesticide Storage:** Store in a cool place.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of according to applicable Federal, State, or local procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If recycling is not available, discard in trash.

**Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. **Do not flush wipe down toilet.**

For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com).

Packed For:  
METREX® RESEARCH  
28210 Wick Road  
Fromulus, MI 48174

MADE IN CHINA  
70-5226-1  
XXXXXX-22

Reorder No. 13-5210



\*+H97113521023\*

CaviWipes1™ are effective against the following microorganisms on hard, non-porous surfaces when used as directed:

- *Mycobacterium tuberculosis* var: bovis (BCG) (TB)
- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
- *Trichophyton mentagrophytes*
- *Candida albicans*
- Multi-Drug Resistant (MDR) *Acinetobacter baumannii*
- *Klebsiella pneumoniae*
- *Bordetella pertussis*
- Methicillin Resistant *Staphylococcus aureus* (MRSA)
- Methicillin Resistant *Staphylococcus epidermidis* (MRSE)
- Vancomycin Resistant *Enterococcus faecalis* (VRE)
- *Staphylococcus aureus* with Reduced Susceptibility to Vancomycin
- Vancomycin Intermediate *Staphylococcus aureus* (VISA)
- ESBL *Escherichia coli*
- Hepatitis B Virus (HBV)\*
- Hepatitis C Virus (HCV)\*
- Herpes Simplex Virus Types 1 and 2\*
- Human Immunodeficiency Virus (HIV-1)\*
- Human Coronavirus (not associated with Severe Acute Respiratory Syndrome or SARS)\*
- Influenza A, H3N2 Virus\* 1

\* This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including the Pandemic 2009 H1N1 Influenza A Virus.

**NEW!** REFILL PACK

**CaviWipes**™

- TUBERCULOCIDAL
- BACTERICIDAL
- FUNGICIDAL
- VIRUCIDAL\*

**ACTIVE INGREDIENTS:**

Didecylidimethylammonium chloride	0.76%
Ethanol	7.5%
Isopropanol	15.0%
<b>INERT INGREDIENTS†</b>	<b>76.74%</b>
<b>TOTAL</b>	<b>100.00%</b>

† Does not include the weight of the dry towelette.

**KEEP OUT OF REACH OF CHILDREN**

**WARNING**  
See other panel for additional precautionary statements.

**EXTRA LARGE**

**Metrex**

**1 Minute**  
**1 Step**  
**Germicidal**  
**Wipes**

**Fragrance Free**

**Net Contents: 1 lb. 15 oz. / 891 g • 65 Pre-saturated Towelettes (9" x 12")**

**DO NOT USE AS A BABY WIPE. Not For Use On Skin. DO NOT FLUSH WIPE.**

**DESCRIPTION**

CaviWipes1™ Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide1™.

CaviWipes1 Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.

CaviWipes1 are recommended for use in health care settings such as hospitals, hospital operating rooms, emergency medical settings, emergency rooms, medical related facilities, ambulatory surgery centers (ASC), Life Science laboratories, surgery centers, endoscopy centers, GI centers, sterile processing departments, central services departments, isolation areas, neonatal units, anesthesia, Cath labs, CCU, ICU, Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), laboratories, clinics, patient care areas, nursing homes, home health care, hospices, laundry rooms, newborn nursery, ophthalmic and optometric facilities, orthopedics, physical therapy, physicians' offices, radiology, recovery rooms, rehabilitation, respiratory therapy, schools, transport vehicles, buses, cruise ships, drug preparation rooms, pharmacy clean rooms, clean rooms, X-Ray, dialysis centers, donation centers (blood, plasma, semen, milk, apheresis), dental offices, dental operatories, animal care facilities, veterinary facilities, kennels, animal dental operator, pet areas, beauty salons, manicure salons, skin care salons, tattoo parlors, barber shops, tanning salons, emergency vehicles, ambulances, police and fire vehicles, health club facilities, kitchens\*\*\*, food preparation areas\*\*\*, bathrooms, daycare centers, correctional facilities, morgues, mortuaries, funeral homes and other critical care areas where control of cross contamination between treated surfaces is important.

CaviWipes1 will effectively 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, baby cribs, toys, isolettes, lab equipment and surfaces, oxygen hoods, operating room tables and lights, slit lamps, physical therapy (PT) equipment surfaces, exterior surfaces of dialysis machines, patient monitoring equipment, patient support equipment, patient delivery equipment, gurneys, stretchers, wheelchairs, walkers, stethoscopes, spine back boards, Kendrick Extraction Device, ambulance equipment surfaces, loupes, stethoscopes, hard, non-porous exterior surfaces of ultrasound transducers or probes, exam tables, defibrillators, resuscitators, IV poles, dialysis machines, glucometers, blood pressure cuffs, dental unit instrument trays, operatory light switches, exterior surfaces of amalgamators and dental curing lights, exterior surfaces of anesthesia machines and respiratory therapy equipment, exterior surfaces of diagnostic equipment, SilkPeel™ with Dermalinfusion™, workstations, dental countertops, dental chairs, non-porous dental impression material, dental impression trays, dental equipment tubing, dental equipment lines, exterior surfaces of dental operatories, digital x-ray sensors,

digital phosphor plates, dental curing lights, dental intra-oral cameras, exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors, stools, counters, dental unit instrument trays, veterinary care surfaces, animal cages, kennels, salon surfaces, nail/hair care implements, shampoo bowls, hair dryers, razors, hair cutting implements, clipper blades, combs, brushes, hair rollers, manicure tables, manicure implements, tanning beds, weight-lifting surfaces, non-food contact surfaces\*\*\*, exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves\*\*\*, dining tables\*\*\*, sinks\*\*\*, food service countertops\*\*\*, food serving trays, tiles\*\*\*, floors, walls, handrails, door knobs, bed railings, counter tops\*\*\*, tables, chairs, vanity tops\*\*\*, faucets, bathroom fixtures, exterior toilet surfaces, bathing units, shower stalls, cabinets, garbage cans, computers, keyboards, computer mouse, fax machines, filing cabinets, headsets, workstations, carts, 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.  
\*\*\*A thorough rinse with potable water is required for surfaces in direct contact with food.

**To Dispense Towelettes:**

Start feed 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 45° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

**DIRECTIONS FOR USE**

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

**CLEANING INSTRUCTIONS:**

Use one CaviWipes1 towelette to completely pre-clean surface of all gross debris.

**For use as a disinfectant:** Use a second CaviWipes1 towelette to thoroughly wet the surface. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C) for Tuberculocidal, bactericidal, fungicidal, and virucidal\* activity.

**FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:**

Remove gross filth and heavy soil loads.

**To disinfect external surfaces of ultrasound transducers:** Pre-clean ultrasound gel from external transducer to be disinfected. Then thoroughly wet the probe with a CaviWipes1 towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C).

**Notes:**

Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.

This is a proposed label for CaviWipes1 (regular canister-USA).

Please NOTE: this label is still in draft stage and not approved yet.

**CaviWipes1** effectively kills Human Immunodeficiency Virus Type 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 CaviWipes1 towelette can be used for this purpose.

**Contact Time:** Thoroughly wet surface with a new CaviWipes1 towelette. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute.**

**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.

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

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**WARNING** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. See other panel for additional precautionary statements.

Physical or Chemical Hazards: **Combustible.** Do not use or store near heat or open flame.

**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 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.

**STORAGE AND DISPOSAL**

Do not contaminate water, food, or feed by storage and disposal.

**Storage:** When not in use, keep center cap of lid closed to prevent moisture loss.

**Pesticide Storage:** Store in a cool place.

**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of according to applicable Federal, State, or local procedures.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. If recycling is not available, discard in trash.

**Towelette Disposal:** Do not reuse towelette. Dispose of used towelette in trash. **Do not flush wipes down toilet.**

For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com).

Packed For:

METREX® RESEARCH  
28210 Wick Road  
Romulus, MI 48174

**MADE IN USA**

70-5112-1  
82510-22

Reorder No. 13-5150



\*+H971 13515026\*

**CaviWipes1™ are effective against the following microorganisms on hard, non-porous surfaces when used as directed:**

- *Mycobacterium tuberculosis* var. bovis (BCG) (TB)
- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Salmonella enterica*
- *Trichophyton mentagrophytes*
- *Candida albicans*
- Multi-Drug Resistant (MDR) *Acinetobacter baumannii*
- *Klebsiella pneumoniae*
- *Bordetella pertussis*
- Methicillin Resistant *Staphylococcus aureus* (MRSA)
- Methicillin Resistant *Staphylococcus epidermidis* (MRSE)
- Vancomycin Resistant *Enterococcus faecalis* (VRE)
- *Staphylococcus aureus* with Reduced Susceptibility to Vancomycin
- Vancomycin Intermediate *Staphylococcus aureus* (VISA)
- ESBL *Escherichia coli*
- Hepatitis B Virus (HBV)\*
- Hepatitis C Virus (HCV)\*
- Herpes Simplex Virus Types 1 and 2\*
- Human Immunodeficiency Virus (HIV-1)\*
- Human Coronavirus (not associated with Severe Acute Respiratory Syndrome or SARS)\*
- Influenza A, H3N2 Virus\* <sup>1</sup>

<sup>1</sup> This product has demonstrated effectiveness against Influenza A virus and is expected to inactivate all Influenza A viruses including the Pandemic 2009 H1N1 Influenza A Virus.

**NEW!**

# CaviWipes

**TM**

<p><b>ACTIVE INGREDIENTS:</b> Didecylmethylammonium chloride..... 0.76% Ethanol ..... 7.5% Isopropanol .....15.0% <b>INERT INGREDIENTS†</b>..... 76.74% <b>TOTAL</b>..... 100.00%</p> <p>† Does not include the weight of the dry towelette.</p>	<ul style="list-style-type: none"> <li>• TUBERCULOCIDAL</li> <li>• BACTERICIDAL</li> <li>• FUNGICIDAL</li> <li>• VIRUCIDAL*</li> </ul>
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**KEEP OUT OF REACH OF CHILDREN**

**WARNING**  
See other panel for additional precautionary statements.

**EXTRA LARGE**

EPA Reg. No. 46781-13  
EPA Est. No. 56952-WI-001

**Net Contents: 1 lb. 15 oz. /891 g • 65 Pre-saturated Towelettes (9"x12")**

**1 Minute**  
**1 Step Germicidal Wipes**  
**Fragrance Free**

**Metrex**



**LICENSED**

PERIOD **2012-2014** LIC. NO.



**LICENSED**

PERIOD **2015-2017** LIC. NO.

**9591.71**

**DO NOT USE AS A BABY WIPE. Not For Use On Skin. DO NOT FLUSH WIPE.**

**DESCRIPTION**

**CaviWipes1™** Disinfecting Towelettes are non-woven disposable towelettes pre-saturated with CaviCide1™.

**CaviWipes1** Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.

**CaviWipes1** are recommended for use in health care settings such as hospitals, hospital operating rooms, emergency medical settings, emergency rooms, medical related facilities, ambulatory surgery centers (ASC), Life Science laboratories, surgery centers, endoscopy centers, GI centers, sterile processing departments, central services departments, isolation areas, neonatal units, anesthesia, Cath labs, CCU, ICU, Neonatal Intensive Care Units (NICU), Pediatric Intensive Care Units (PICU), laboratories, clinics, patient care areas, nursing homes, home health care, hospices, laundry rooms, newborn nursery, ophthalmic and optometric facilities, orthopedics, physical therapy, physicians' offices, radiology, recovery rooms, rehabilitation, respiratory therapy, schools, transport vehicles, buses, cruise ships, drug preparation rooms, pharmacy clean rooms, clean rooms, X-Ray, dialysis centers, donation centers (blood, plasma, semen, milk, aphaeresis), dental offices, dental operatories, animal care facilities, veterinary facilities, kennels, animal dental operator, pet areas, beauty salons, manicure salons, skin care salons, tattoo parlors, barber shops, tanning salons, emergency vehicles, ambulances, police and fire vehicles, health club facilities, kitchens\*\*\*, food preparation areas\*\*\*, bathrooms, daycare centers, correctional facilities, morgues, mortuaries, funeral homes and other critical care areas where control of cross contamination between treated surfaces is important.

**CaviWipes1** will effectively 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, baby cribs, toys, isolettes, lab equipment and surfaces, oxygen hoods, operating room tables and lights, slit lamps, physical therapy (PT) equipment surfaces, exterior surfaces of dialysis machines, patient monitoring equipment, patient support equipment, patient delivery equipment, gurneys, stretchers, wheelchairs, walkers, stethoscopes, patient back boards, Kendrick Extrication Device, ambulance equipment surfaces, loupes, stethoscopes, hard, non-porous exterior surfaces of ultrasound transducers or probes, exam tables, defibrillators, resuscitators, IV poles, dialysis machines, glucometers, blood pressure cuffs, dental unit instrument trays, operatory light switches, exterior surfaces of amalgamators and dental curing lights, exterior surfaces of anesthesia machines and respiratory therapy equipment, exterior surfaces of diagnostic equipment, SilkPeel™ with DermalInfusion™, workstations, dental countertops, dental chairs, non-porous dental impression material, dental impression trays, dental equipment tubing, dental equipment lines, exterior surfaces of dental operatories, digital x-ray sensors, digital phosphor plates, dental curing lights, dental intra-oral

cameras, exterior surfaces of endodontic equipment, such as apex locators, pulp testers and motors, stools, counters, dental unit instrument trays, veterinary care surfaces, animal cages, kennels, salon surfaces, nail/hair care implements, shampoo bowls, hair dryers, razors, hair cutting implements, clipper blades, combs, brushes, hair rollers, manicure tables, manicure implements, tanning beds, weight-lifting surfaces, non-food contact surfaces\*\*\*, exterior surfaces of appliances such as refrigerators, microwaves, food processors and stoves\*\*\*, dining tables\*\*\*, sinks\*\*\*, food service countertops\*\*\*, food serving trays, tiles\*\*\*, floors, walls, handrails, door knobs, bed railings, counter tops\*\*\*, tables, chairs, vanity tops\*\*\*, faucets, bathroom fixtures, exterior toilet surfaces, bathing units, shower stalls, cabinets, garbage cans, computers, keyboards, computer mouse, fax machines, filing cabinets, headsets, workstations, carts, 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.

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

**To Dispense Towelettes:**

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 45° angle. Remaining towelettes feed automatically, ready for next use. When not in use, keep center cap closed to prevent solution loss.

**DIRECTIONS FOR USE**

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

**CLEANING INSTRUCTIONS:**

Use one **CaviWipes1** towelette to completely pre-clean surface of all gross debris.

**For use as a disinfectant:**

Use a second **CaviWipes1** towelette to thoroughly wet the surface. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C) for Tuberculocidal, bactericidal, fungicidal, and virucidal\* activity.**

**FOR PRECLEANING INSTRUMENTS PRIOR TO DISINFECTION:**

Remove gross filth and heavy soil loads.

**To disinfect external surfaces of ultrasound transducers:** Pre-clean ultrasound gel from external transducer to be disinfected. Then thoroughly wet the probe with a **CaviWipes1** towelette. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C).**

**Notes:**

Critical and semi-critical devices must be followed by appropriate terminal sterilization/high-level disinfection process.

.0625"

.25" x .25"  
eye spot

.25" seal size



LICENSED

PERIOD 2012-2014 LIC. NO.



LICENSED

PERIOD 2015-2017 LIC. NO.

9591.71

5.50"

3.016" cut off

**Not For Use On Skin. DO NOT FLUSH WIPE.**  
**PRECAUTIONARY STATEMENTS**  
**Hazards to Humans and Domestic Animals**  
**WARNING:** Causes substantial but temporary eye injury. Do not get in eyes or on clothing. Wear appropriate protective eyewear such as goggles, face shield, or safety glasses. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Physical or Chemical Hazards: **Combustible.** Do not use or store near heat or open flame.  
**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 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 8 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.**  
**DESCRIPTION**  
CaviWipes1 Disinfecting Towelettes are multi-purpose disinfectant/decontaminant cleaning wipes for use on hard, non-porous inanimate surfaces.  
CaviWipes1 are recommended for use in hospitals, emergency vehicles, dental offices, physicians' offices, schools and other critical care areas where control of cross contamination between treated surfaces is important.  
CaviWipes1 will effectively clean and disinfect, when used as directed, such items as, ambulance equipment surfaces, workstations,

dental countertops, dental chairs, dental curing lights, handrails, door knobs, bathroom fixtures, keyboards, computer mouse, lights.  
**DIRECTIONS FOR USE**  
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Tear open packet. Unfold wipe and use as directed. Discard as directed.  
**CLEANING INSTRUCTIONS:** Use one CaviWipes1 XL towelette to completely pre-clean surface of all gross debris.  
**For use as a disinfectant:** Use a second CaviWipes1 XL towelette to thoroughly wet the surface. **Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute at room temperature (68°F/20°C) for Tuberculocidal activity and bactericidal, fungicidal, and virucidal activity.**  
**FOR PRE-CLEANING INSTRUMENTS PRIOR TO DISINFECTION:**  
Remove gross filth and heavy soil loads.  
**Special Instructions for Cleaning and Decontamination Against HIV-1, HBV and HCV of Surfaces or Objects Soiled With Blood or Body Fluids:** CaviWipes1 effectively kills Human Immunodeficiency Virus Type 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.  
**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 CaviWipes1 XL towelette can be used for this purpose.

**Contact Time:** Thoroughly wet surface with a new CaviWipes1 XL towelette. Repeated use of the product may be required to ensure that the surface remains visibly wet for 1 minute.  
**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.  
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 or decontaminate critical or semi-critical medical devices prior to sterilization/high-level disinfection.  
**STORAGE AND DISPOSAL** Do not contaminate water, food, or feed by storage and disposal.  
**Pesticide Storage:** Store in a cool place.  
**Pesticide Disposal:** Wastes resulting from the use of this product may be disposed of according to applicable Federal, State, or local procedures.  
**Container 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.  
**Do not flush wipes down toilet.**  
For product or technical information, contact Metrex at 800-841-1428 or visit our website at [www.metrex.com](http://www.metrex.com).

CaviWipes1™ are effective against the following microorganisms on hard, non-porous surfaces when used as directed:  
• *Mycobacterium tuberculosis* var: bovis (BCG)(TB)  
• *Staphylococcus aureus*  
• *Pseudomonas aeruginosa*  
• *Salmonella enterica*  
• *Trichophyton mentagrophytes*  
• *Candida albicans* • Multi-Drug Resistant (MDR) *Acinetobacter baumannii* • *Klebsiella pneumoniae*  
• *Bordetella pertussis*  
• Methicillin Resistant *Staphylococcus aureus* (MRSA)  
• Methicillin Resistant *Staphylococcus epidermidis* (MRSE)  
• Vancomycin Resistant *Enterococcus faecalis* (VRE)  
• Vancomycin Intermediate *Staphylococcus aureus* (VISA)  
• ESBL *Escherichia coli* • Hepatitis B Virus (HBV)\*  
• Hepatitis C Virus (HCV)\* • Herpes Simplex Virus Types 1 and 2\*  
• Human Immunodeficiency Virus (HIV-1)\*  
• Human Coronavirus (not associated with Severe Acute Respiratory Syndrome or SARS)\*  
• Influenza A, H3N2 Virus\*

**REORDER No. 13-5155**  
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EPA Est. No.: 56952-CHN-001 • 56952-WI-001

**NEW!**

# CaviWipes

**ACTIVE INGREDIENTS:**  
Didecylmethylammonium chloride..... 0.76%  
Ethanol..... 7.5%  
Isopropanol..... 15.0%  
**INERT INGREDIENTS†:**..... 76.74%  
**TOTAL:**..... 100.00%  
† Does not include the weight of the dry towelette.

- TUBERCULOCIDAL
- BACTERICIDAL
- FUNGICIDAL
- VIRUCIDAL\*

- 1 Minute
- 1 Step Germicidal Wipe
- Fragrance Free

**KEEP OUT OF REACH OF CHILDREN**  
**WARNING**  
See other panel for additional precautionary statements.

**EXTRA LARGE**  
MADE IN CHINA

Net Contents: 0.5 oz. / 14 g  
1 Pre-saturated Towelette (9" x 12")

BACK

FRONT

3.016" x 5.50" packet  
09/19/03