

LICENSED

PERIOD 2012-2014 LIC. NO.



FOR USE ON ENVIRONMENTAL SURFACES

<b>ACTIVE INGREDIENTS:</b>	
Virucidal*	N-Alkyl (60% C14, 30% C16, 5% C12, 5% C18)...0.12%
	Dimethyl Benzyl Ammonium Chloride
Bacteriocidal	N-Alkyl (68% C12, 32% C14).....0.12%
	Dimethyl Ethyl Benzyl Ammonium Chloride
Pseudomonocidal	Isopropyl Alcohol.....41.58%
Tuberculocidal	
Fungicidal	
<b>OTHER INGREDIENTS:</b> .....58.18%	
<b>TOTAL:</b> .....100.00%	

\* Does not include weight of dry wipe

**KEEP OUT OF REACH OF CHILDREN  
WARNING  
DO NOT USE AS A BABY WIPE**

See back panel for additional precautionary statements.

A non-woven disposable cloth containing a stable, low pH formulated disinfectant and deodorant for use on hard, non-porous surfaces where control of cross-contamination is required.

**NET CONTENTS:** 160 Pre-saturated Wipes (6x6.75 in)  
**NET WEIGHT:** 1 lb. 10 oz.



Department of Agriculture  
STATE OF HAWAII

LICENSED

PERIOD 2015-2017 LIC. NO.

8888.1

press web direction

Z3 6" x 6.75" • 04/04/11

**Z3™ Disinfecting/Deodorizing/Cleaning Wipes** are effective against the following pathogens in 2 minutes at 20°C/68°F, on hard, non-porous surfaces when used as directed:

<i>Staphylococcus aureus</i>	<i>Pseudomonas aeruginosa</i>	<i>Salmonella enterica</i>
<i>Mycobacterium tuberculosis</i>	Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA)	
<i>Escherichia coli</i> O157:H7	Vancomycin Resistant <i>Enterococcus faecalis</i> (VRE)	
*Human Hepatitis B virus	*Influenza A (AZ/Japan)	*Herpes simplex virus 2 (genital herpes virus)
*Human Hepatitis C virus	**HIV-1 (AIDS virus)** (At an exposure time of 1 min.)	

\*\* See back panel for complete HIV-1 (AIDS virus) information.

**Z3™ Disinfecting/Deodorizing/Cleaning Wipes** are effective against the following pathogens in 5 minutes at 20°C/68°F, on hard, non-porous surfaces when used as directed:

***Trichophyton mentagrophytes* (Athlete's foot fungus)**

Areas of Use:

hospital	emergency medical settings	surgery
intensive care units	emergency rooms	anesthesia
ambulances	emergency medical services	recovery
newborn nursery	nursing facilities	X-ray
orthopedics	respiratory therapy	Cat. Lab
patient rooms	health care	laboratories
medical offices	physician offices	clinics
dental offices	exam rooms	sickrooms
veterinary facilities	kitchens	bathrooms
janitorial	other similar areas	musty closets

**PREPARATION OF DISPENSER:** Remove cover from canister and discard covering seal. From center of wipes roll, pull up a wipe corner, twist into a point and thread through the tear throat in the underside of the lid cover. Pull wipe through about one (1) inch. Replace the lid cover on container, assuring a secure fit. Pull out first wipe and snap at a 90° angle. Remaining wipes feed automatically for next use. Always reseal hinged cap after each use to insure moisture retention.

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

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 or high level disinfection. This product is not for use on the inhalation therapy and/or pulmonary diagnostic equipment.

**DISINFECTION:** Thoroughly wet pre-cleaned, hard, non-porous surface with a wipe, keep wet for 2 minutes (5 minutes if fungus is suspected), and allow to air dry. Use as many wipes as needed for the treated surface to remain wet for the entire contact time. For use as a general disinfectant wipe on hard, non-porous, inanimate surfaces such as:

stainless steel	Formica	glass	glass tables	plastic
exam tables	counter tops	counters	cabinets	telephones
chart racks	equipment	carts	supplies	razors
razor blades	cutters	cutter blades	clippers	clipper blades
wheel chairs	chairs	walkers	bedside	bed springs
wastebaskets	waste cans	trash carts	baskets	laundry hampers
tubs	sinks	basins	toilets	urinals
light fixtures	switches	door knobs	frames	mirrors
cages	combs	and other similar hard surfaces		
operating room hard surfaces		ambulance equipment and surfaces		
external surface of respiratory and/or anesthetic equipment				

You may use a wipe to pre-clean the surface to be disinfected, but thorough re-wiping with a fresh wipe is required for disinfection. Use on food contact surfaces, must be followed by a potable water rinse.

**Reorder No. [3738-967]**

04/04/11

**DEODORIZING:** Wipe hard, non-porous surface thoroughly to eliminate odors from bathrooms, fecal matter, urine, burns, smoke, mildew and mold, decay, stale air, tobacco, sickrooms and musty closets.

**CLEANING:** To clean surfaces, wipe thoroughly with a fresh wipe, which may be used to deodorize at the same time as cleaning. When used to clean a hard non-porous surface prior to disinfection, a second wipe must be used for disinfection.

**THE ACTIVITY OF Z<sup>3</sup>™ DISINFECTING/DEODORIZING/CLEANING WIPES AGAINST THE HIV-1 (AIDS VIRUS):**

**Z<sup>3</sup>™ Disinfecting/Deodorizing/Cleaning Wipes** completely inactivate the HIV-1 (AIDS virus) on hard, non-porous surfaces when used at a contact time of 1 minute at room temperature (20°-25°C).

**Z<sup>3</sup>™ Disinfecting/Deodorizing/Cleaning Wipes** kill HIV-1 on pre-cleaned environmental surfaces/objects soiled with blood/body fluids, in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surfaces/objects with blood or body fluids, and in which the surfaces/objects likely to be soiled with blood or body fluids can be associated with the potential for transmission of human immunodeficiency virus Type-1 (HIV-1)(associated with AIDS).

**SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HIV-1 ON SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:**

**Personal Protection:** Specific barrier protection items to be used when handling items soiled with blood or body fluids are disposable latex gloves, gowns, masks and eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before

application of **Z<sup>3</sup>™ Disinfecting/Deodorizing/Cleaning Wipes.**

**Contact Time:** HIV-1 virus is inactivated in 1 minute, *however, other pathogens require 5 minutes exposure for complete kill. See disinfection directions.*

**Disposal of Infectious Materials:** Materials that may contain blood or other body fluids should be autoclaved and disposed of according to federal, state and local regulations for infectious waste disposal.



Department of Agriculture  
STATE OF HAWAII

**LICENSED**

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

Disinfecting/Deodorizing/  
Cleaning Wipes

Distributed by:



Benco Dental Supply Co.  
295 CenterPoint Boulevard, Pittston, PA 18640

160 PRE-SATURATED WIPES (6 x 6.75)  
1 lb. 10 oz.



Made in USA

[3738-967]



Department of Agriculture  
STATE OF HAWAII

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**STORAGE AND DISPOSAL:**

Store in cool area. Keep away from heat or open flame. Do not reuse wipes. Dispose of used wipe in trash. Container Disposal: Non-refillable container. Do not reuse or refill this container. Offer for recycling if available.

**PRECAUTIONARY STATEMENTS:**

Hazards to Humans and Domestic Animals  
**WARNING:** Causes substantial, but temporary eye injury. Do not get in eyes or on clothing. Wear (specific 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, or using tobacco. Wear disposable latex gloves, gowns, masks and eye coverings, when handling HIV-1 infected blood or body fluids. Avoid contamination of food. Remove and wash contaminated clothing before reuse.

**FIRST AID:**

**If in eyes:** Hold eye open and rinse slowly and gently with water for at least 15 - 20 minutes. Remove contact lenses, if present, after first 5 minutes, then, continue rinsing eye. Call a poison control center or doctor for treatment advice. **If on skin or clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for treatment advice. Wash contaminated clothing before reuse. **WASH THOROUGHLY AFTER HANDLING WIPES.**

EPA Reg. No. 59894-10-35659 EPA Est. No. 73027-WI-01  
For product emergency, contact Infotrac at 1-800-535-5053.  
For Technical Information call: 1-800-638-2625.

04/04/11



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STATE OF HAWAII

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PERIOD 2012-2014 LIC. NO.



**Disinfecting/  
Deodorizing/  
Cleaning Wipes**

**FOR USE ON ENVIRONMENTAL  
SURFACES**

**ACTIVE INGREDIENTS:**

Virucidal*	N-Alkyl (60% C14, 30% C16, 5% C12, 5% C18).....0.12%
	Dimethyl Benzyl Ammonium Chloride
Bactericidal	N-Alkyl (68% C12, 32% C14).....0.12%
	Dimethyl Ethyl Benzyl Ammonium Chloride
Pseudomonocidal	Isopropyl Alcohol.....41.58%
Tuberculocidal	
Fungicidal	
<b>OTHER INGREDIENTS:</b>	.....58.18%
<b>TOTAL:</b>	.....100.00%

+ Does not include weight of dry wipe

**KEEP OUT OF REACH OF CHILDREN  
WARNING  
DO NOT USE AS A BABY WIPE**

See back panel for additional precautionary statements.

A non-woven disposable cloth containing a stable, low pH formulated disinfectant and deodorant for use on hard, non-porous surfaces where control of cross-contamination is required.

**NET CONTENTS:** 65 Pre-saturated Wipes (10x10 in)  
**NET WEIGHT:** 1lb. 8 oz.



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Z3 10" x 10" • 04/04/11

**Z3™ Disinfecting/Deodorizing/Cleaning Wipes** are effective against the following pathogens in 2 minutes at 20°C/68°F, on hard, non-porous surfaces when used as directed:

- |                                   |   |   |
|-----------------------------------|---|---|
| <i>Staphylococcus aureus</i>      | <i>Pseudomonas aeruginosa</i>                             | <i>Salmonella enterica</i>                    |
| <i>Mycobacterium tuberculosis</i> | Methicillin Resistant <i>Staphylococcus aureus</i> (MRSA) |   |
| <i>Escherichia coli</i> 0157:H7   | <i>Vancomycin Resistant Enterococcus faecalis</i> (VRE)   |   |
| *Human Hepatitis B virus          | *Influenza A (AZ/Japan)                                   | *Herpes simplex virus 2(genital herpes virus) |
| *Human Hepatitis C virus          | **HIV-1 (AIDS virus)***(At an exposure time of 1 min.)    |   |
- \*\* See back panel for complete HIV-1 (AIDS virus) information.

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***Trichophyton mentagrophytes* (Athlete's foot fungus)**

Areas of Use:

- |                       |                            |               |
|-----------------------|----------------------------|---------------|
| hospital              | emergency medical settings | surgery       |
| intensive care units  | emergency rooms            | anesthesia    |
| ambulances            | emergency medical services | recovery      |
| newborn nursery       | nursing facilities         | X-ray         |
| orthopedics           | respiratory therapy        | Cat. Lab      |
| patient rooms         | health care                | laboratories  |
| medical offices       | physician offices          | clinics       |
| dental offices        | exam rooms                 | sickrooms     |
| veterinary facilities | kitchens                   | bathrooms     |
| janitorial            | other similar areas        | musty closets |

**PREPARATION OF DISPENSER:** Remove cover from canister and discard covering seal. From center of wipes roll, pull up a wipe corner, twist into a point and thread through the tear throat in the underside of the lid cover. Pull wipe through about one (1) inch. Replace the lid cover on container, assuring a secure fit. Pull out first wipe and snap at a 90° angle. Remaining wipes feed automatically for next use. Always reseal hinged cap after each use to insure moisture retention.

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- |   |              |                                 |              |                 |
|---|--------------|---------------------------------|--------------|-----------------|
| stainless steel   | Formica      | glass                           | glass tables | plastic         |
| exam tables   | counter tops | counters                        | cabinets     | telephones      |
| chart racks   | equipment    | carts                           | supplies     | razors          |
| razor blades  | cutters      | cutter blades                   | clippers     | clipper blades  |
| wheel chairs  | chairs       | walkers                         | bedside      | bed springs     |
| wastebaskets  | waste cans   | trash carts                     | baskets      | laundry hampers |
| tubs  | sinks        | basins                          | toilets      | urinals         |
| light fixtures  | switches     | door knobs                      | frames       | mirrors         |
| cages   | combs        | and other similar hard surfaces |              |                 |
| operating room hard surfaces ambulance equipment and surfaces |              |                                 |              |                 |
| external surface of respiratory and/or anesthetic equipment   |              |                                 |              |                 |

You may use a wipe to pre-clean the surface to be disinfected, but thorough re-wiping with a fresh wipe is required for disinfection. Use on food contact surfaces, must be followed by a potable water rinse.

**Reorder No. [4327-113]**

04/04/11

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**8888.1**

**DEODORIZING:** Wipe hard, non-porous surface thoroughly to eliminate odors from bathrooms, fecal matter, urine, burns, smoke, mildew and mold, decay, stale air, tobacco, sickrooms and musty closets.

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



**Disinfecting/Deodorizing/  
Cleaning Wipes**

Distributed by:



Benco Dental Supply Co.  
295 CenterPoint Boulevard, Pittston, PA 18640

65 PRE-SATURATED WIPES (10x10)  
1 lb. 8 oz.



Made in USA

[4327-113]



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← press web direction

**STORAGE AND DISPOSAL:**

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