This product kills HIV-1, HBV, and HCV pre-cleaned hard, non-porous surfaces.

### Storage and Disposal

- **Repository:**
  - Store at room temperature when not in use.
  - Do not contaminate food or feed by storage or disposal.

- **Non-refillable container. Do not reuse or refill.**
- **For treatment of Auto-fluorescent materials disposal.**
  - Do not contaminate food or feed by storage or disposal.

### Disinfection Directions

- These wipes on disposable single-use latex gloves pre-processed with disinfectant solution. This product is classified for non-pre-processed latex gloves. This product is also intended for use on medical gloves. This product is not intended for use on medical instruments.

### First Aid

- **CAUTION:** Harmful if inhaled or absorbed through skin. Causes respiratory system irritation. Avoid breathing dust and aerosols. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing by hand or with soap and water.

### Precautionary Statements

- **HIV-1, HBV AND HCV PRECAUTIONS**
  - Avoid contact with body fluids, and in which the surfaces/objects can be used to pre-clean critical and semi-critical medical devices, instruments, and supplies that may be introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body.

- **CAUTION:**
  - Harmful if inhaled or absorbed through skin. Causes respiratory system irritation. Avoid breathing dust and aerosols. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove contaminated clothing.

### Physical or Chemical Hazards

- Do not use on or near heat or open flame.

### Pre-Clean

- Pre-clean hard, non-porous surfaces to be disinfected with a high-level disinfectant solution. This product is intended for use on pre-cleaned, hard, non-porous surfaces.

### Cleaning Procedure

- **Wear appropriate personal protective equipment based on safe work practices.** Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

### Directions for Use

- **DISINFECTION DIRECTIONS**
  - For use on medical instruments and critical and semi-critical medical devices and supplies that may be introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body.

- **CLEANING DIRECTIONS**
  - Use a fresh, clean wipe to sanitize hard, non-porous surfaces with a clean wipe.

### Disposal

- **STORAGE AND DISPOSAL**
  - Dispose of empty container. Offer empty container for recycling. If recycling is not available, discard in a trash container.

- **Non-refillable container. Do not reuse or refill.**
  - Do not contaminate food or feed by storage or disposal.
Cleaning Procedure:

Surfaces/objects soiled with blood/body fluids: Personal Protection:

(HCV). This product is available in the following situations: critical care areas, patient areas, and areas where there is an expected likelihood of soiling of hard, non-porous surfaces. All high-level disinfectant on any surface or instrument that (1) comes into contact with the bloodstream or normally sterile areas of the body or (2) is introduced directly into the human body, either into or in contact with tissues or body fluids should be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal.

Disposal:

Disposal of infectious materials must be in accordance with local regulations for infectious materials disposal. These wipes can be used to pre-clean critical and semi-critical medical equipment surfaces/devices, eye protection devices, finished materials, and wash clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS

Inhalation:

Avoid contact with eyes, skin, or clothing. Wear appropriate personal protective equipment based on safe work practices. Wash thoroughly with soap and water after contact and before eating, drinking, or smoking. Do not use as a baby or skin wipe, or on contact lenses!

Do not use as a baby or skin wipe, or on contact lenses!

This product kills the following viruses* in 2 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• HIV-1, HBV, and HCV

This product kills the following bacteria in 2 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Acinetobacter baumannii
• Enterobacter aerogenes
• Methicillin-Resistant Staphylococcus aureus (MRSA)
• Vancomycin–Resistant Enterococcus faecium
• Staphylococcus aureus
• Pseudomonas aeruginosa
• Enterobacter aerogenes
• Staphylococcus aureus
• Enterobacter cloacae
• Enterococcus faecalis
• Acinetobacter baumannii
• Escherichia coli

This product kills the following fungi in 5 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Candida albicans
• Cladosporium herbarum
• Alternaria alternata
• Penicillium viridicatum
• Aspergillus flavus
• Aspergillus niger
• Trichophyton rubrum

This product kills the following viruses* in 10 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Flavivirus
• Picornaviruses
• Hepatitis C Virus (HCV)
• Herpes Simplex Virus type 2 (HSV 2)
• Human Immunodeficiency Virus (HIV-1)
• Human Parvovirus 99 (HPV 99)
• Human Parvovirus 71 (HPV 71)
• Human Parvovirus A2/Hong Kong

This product kills the following bacteria in 10 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Acinetobacter baumannii
• Enterobacter aerogenes
• Methicillin-Resistant Staphylococcus aureus (MRSA)
• Vancomycin–Resistant Enterococcus faecium
• Staphylococcus aureus
• Pseudomonas aeruginosa
• Enterobacter aerogenes
• Staphylococcus aureus
• Enterobacter cloacae
• Enterococcus faecalis
• Acinetobacter baumannii
• Escherichia coli

This product kills the following fungi in 15 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Candida albicans
• Cladosporium herbarum
• Alternaria alternata
• Penicillium viridicatum
• Aspergillus flavus
• Aspergillus niger
• Trichophyton rubrum

This product kills the following viruses* in 20 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Adenovirus
• Poliovirus
• Rhinovirus
• Hepatitis A Virus
• Hepatitis B Virus
• Hepatitis C Virus
• Human Parvovirus 99 (HPV 99)
• Human Parvovirus 71 (HPV 71)
• Human Parvovirus A2/Hong Kong

This product kills the following bacteria in 20 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Acinetobacter baumannii
• Enterobacter aerogenes
• Methicillin-Resistant Staphylococcus aureus (MRSA)
• Vancomycin–Resistant Enterococcus faecium
• Staphylococcus aureus
• Pseudomonas aeruginosa
• Enterobacter aerogenes
• Staphylococcus aureus
• Enterobacter cloacae
• Enterococcus faecalis
• Acinetobacter baumannii
• Escherichia coli

This product kills the following fungi in 30 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Candida albicans
• Cladosporium herbarum
• Alternaria alternata
• Penicillium viridicatum
• Aspergillus flavus
• Aspergillus niger
• Trichophyton rubrum

This product kills the following viruses* in 60 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Adenovirus
• Poliovirus
• Rhinovirus
• Hepatitis A Virus
• Hepatitis B Virus
• Hepatitis C Virus
• Human Parvovirus 99 (HPV 99)
• Human Parvovirus 71 (HPV 71)
• Human Parvovirus A2/Hong Kong

This product kills the following bacteria in 60 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Acinetobacter baumannii
• Enterobacter aerogenes
• Methicillin-Resistant Staphylococcus aureus (MRSA)
• Vancomycin–Resistant Enterococcus faecium
• Staphylococcus aureus
• Pseudomonas aeruginosa
• Enterobacter aerogenes
• Staphylococcus aureus
• Enterobacter cloacae
• Enterococcus faecalis
• Acinetobacter baumannii
• Escherichia coli

This product kills the following fungi in 120 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Candida albicans
• Cladosporium herbarum
• Alternaria alternata
• Penicillium viridicatum
• Aspergillus flavus
• Aspergillus niger
• Trichophyton rubrum

This product kills the following viruses* in 180 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Adenovirus
• Poliovirus
• Rhinovirus
• Hepatitis A Virus
• Hepatitis B Virus
• Hepatitis C Virus
• Human Parvovirus 99 (HPV 99)
• Human Parvovirus 71 (HPV 71)
• Human Parvovirus A2/Hong Kong

This product kills the following bacteria in 180 minutes on pre-cleaned hard, non-porous surfaces at room temperature when used as directed:

• Acinetobacter baumannii
• Enterobacter aerogenes
• Methicillin-Resistant Staphylococcus aureus (MRSA)
• Vancomycin–Resistant Enterococcus faecium
• Staphylococcus aureus
• Pseudomonas aeruginosa
• Enterobacter aerogenes
• Staphylococcus aureus
• Enterobacter cloacae
• Enterococcus faecalis
• Acinetobacter baumannii
• Escherichia coli
Reorder No.: 5133-259

Quantity: 6 - 160 Count Wipes Canisters/Case

Manufactured in the U.S.A. for:
Benco Dental Supply Co.
295 CenterPoint Boulevard, Pittston, PA 18640

EPA Reg. No. 70144-2-35659
EPA Est. No. 56952-WI-001

Material/Die Cut area
Printable Area
Bleed Area
Perforation of PDO
carton Outer Flap
carton Fold
Add'l Label #1
Add'l Label #2
Printed P&A Carton Label Guide

Date, Initial, and state who requested revision

2/21/16 HS: New artwork; awaiting customer barcode
5/9/17 HS: Adjusted artwork to include new Z3 logo with PLUS added and branding
5/25/17 HS: Update reorder number to 5133-259 per Benco’s request
6/19/17 HS: Align mfr in the USA for above logo per customer request

DRAFT
This product kills HIV-1, HBV, and HCV pre-cleaned hard, non-porous surfaces in areas where the disinfection of surfaces is required. These sites include but are not limited to dental equipment surfaces/devices, eye protection devices, finished painted coated surfaces, baked painted surfaces, Formica®, glazed tile, laminated surfaces, stainless steel, brass, chrome, copper, acrylic, and non-porous vinyl, powder coated surfaces, stainless steel, brass, chrome, copper, acrylic, and non-porous vinyl.

**PRECAUTIONARY STATEMENTS**

Dentists: If trained and equipped for its use, this product may be used in accordance with local regulations for infectious materials.

**CAUTION:** 

- Alkaline, peracetic acid, or peroxide solutions, bleach, hydroxyethyl cellulose, HSC-6, starch, or similar products will destroy the disinfecting capability of this product.
- Do not use this product as a baby or skin wipe, or on contact lenses!

- Staphylococcus aureus
- Enterobacter aerogenes
- Pseudomonas aeruginosa,
- Enterococcus faecalis,
- Listeria monocytogenes,
- Methicillin-Resistant Staphylococcus aureus (MRSA),
- Methicillin-resistant Staphylococcus epidermidis (MRSE),
- Carbapenem-resistant Enterobacteriaceae (CRE),
- Carbapenem-resistant Klebsiella pneumoniae (CRKP),
- Acinetobacter baumannii,
- Pseudomonas aeruginosa,
- Enterobacter aerogenes.

- All strains of fungi (including Candida albicans).
- C. difficile,
- Norovirus gastroenteritis viruses (GI-NV),
- Norovirus, hepatitis A virus (HAV),
- Influenza A Virus Strain H1N1,
- Enterovirus A71,
- Avian Influenza H5N1.

**DIRECTIONS FOR USE**

**For Surface Cleaning:**

- Use for high-level disinfection of pre-cleaned hard, non-porous surfaces.
- For surfaces, wash thoroughly with soap and water then apply thoroughly with cutting board. Allow surfaces to remain wet for 2 minutes at room temperature.
- For non-porous surfaces in areas where the disinfection of surfaces is required. These sites include but are not limited to dental equipment surfaces/devices, eye protection devices, finished painted coated surfaces, baked painted surfaces, Formica®, glazed tile, laminated surfaces, stainless steel, brass, chrome, copper, acrylic, and non-porous vinyl, powder coated surfaces, stainless steel, brass, chrome, copper, acrylic, and non-porous vinyl.

**DISINFECTION DIRECTIONS**

- For disinfecting hard, non-porous surfaces, apply to the contaminated surface and allow to remain for 10 minutes.

**SANITIZATION DIRECTIONS**

- For non-porous surfaces, apply to the contaminated surface and allow to remain for 10 minutes.

**STORAGE AND DISPOSAL**

- Store dry, out of direct sunlight.

**Cleaning Materials Used that May Contain**:

- Disposal:

  - Do not contaminate food or feed by storage or disposal.
  - Do not use this product in a manner inconsistent with the treatment information.

**Other Ingredients**

- Isopropanol: 21.000%

**Physical or Chemical Hazards**

- Dimethyl benzyl ammonium chloride: 0.154%

**Physical Form**

- Wipes

**Lot Code Area - No Copy or Graphics**

**NOTE TO CUSTOMER**

Per CMO - No barcodes to be placed on FRONT panel. Customer must accept all liablilites in regards to the barocode this will not be able to be verified by the printer.