

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON D.C., 20460

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

RegWest Agent for Micro-Scientific Industries, Inc. 30856 Rocky Road Greeley, CO 80631-9375

FEB 0 5 2009

Attention: Kim Davis Regulatory Mananger

Subject:

Opti-Cide 3 Wipes

EPA Reg. No. 70144-2

Amendment Application Date: November 6, 2008

EPA Received Date: November 7, 2008

The amendment referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable The Agency has no objection to the deletion of the C.difficile (vegetation claim) off your label. A stamped label is enclosed for your records.

If you have any questions concerning this letter, please contact Demson Fuller at (703) 308-8062.

Sincerely,

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimicrobials Division (7510C)

Opti-Cide_®-3 Wipes

Disinfectant/Cleaner

Veterinary/Animal/Pet Care Facility Disinfectant/Cleaner

Medical/Surgical/Dental Equipment Disinfectant Cleaner and Decontaminant Surface Disinfectant/Decontamination Cleaner

Bactericidal • Fungicidal • Virucidal

Disinfectant Cleaner [and] Deodorizer
Disinfects Cleans Deodorizes
Kills Bacteria, Viruses, Fungi [in 3 minutes]

Kills Bacteria - Viruses – Fungus on hard, non-porous surfaces such as {select from use directions} and for Spot Cleaning

With [Contains] Fresh (or appropriate descriptive term) Scent With [Contains] Rust Inhibitor, Biodegradable Detergent For [Use on] Pet Care Surfaces

Under the Federal medicale Range of Rooming Action of the the

[Surface/Facility] {description taken from use directions} Disinfectant Cleaners

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Active Ingredients:

Keep Out of Reach of Children CAUTION

See back [side] panel for additional precautionary statements.

> Net Contents: ____ wipes Net Weight: ____ oz. (____ g)

Product Order Number: ____

{flag graphic}
Made in the U.S.A.

{Back/Side Panel(s)}

Opti-Cide-3 Wipes [towelettes] effectively kill the following microorganisms at room temperature (69°F/20°C) with a 3-minute contact time:

- Acinetobacter baumannii (ATCC 19606)
- Avian Influenza A Virus ATCC VR-2072
- Bordetella bronchiseptica (kennel cough) ATCC 10580
- Bovine Viral Diarrhea Virus (BVDV Surrogate Heptatitis C Virus)

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- Canine Distemper Virus ATCC VR-128
- Canine Para-Influenza Virus ATCC VR-666
- Duck Hepatitis B Virus (DHBV Surrogate Hepatitis B Virus)
- Enterococcus faecium (VRE) ATCC 51559
- Feline Leukemia Virus
- Hepatitis B Virus (HBV)
- Hepatitis C Virus (HCV)
- Herpes Simplex II Virus (HSV 2) G Strain
- Human Immunodeficiency Virus (HIV-1) (associated with AIDS)
- Infectious Bovine Rhinotracheitis Virus ATCC VR-188
- Influenza Virus Strain A2/Hong Kong
- Multi-Drug Resistant Staphylococcus aureus (MRSA) ATCC 33591
- Polio I Virus ATCC VR-58
- Pseudomonas aeruginosa ATCC 15442
- Rhinovirus ATCC VR-286
- Rotavirus Strain WA
- Salmonella enterica ATCC 10708
- Staphylococcus aureus ATCC 6538
- Streptococcus equi ATCC 33398
- Trichophyton mentagrophytes (ringworm) ATCC 9533
- Vancomycin-Resistant Enterococcus faecium (VRE) ATCC 51559

and effectively kills with a 5-minute contact time at room temperature (69°F/20°C)

Canine Parvovirus

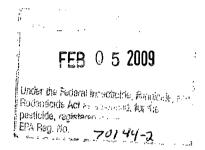
DIRECTIONS FOR USE

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

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

Opti-Cide-3 Wipes are disposable, single-use towelette wipes pre-saturated with Opti-Cide-3 disinfectant solution. Opti-Cide-3 Wipes are intended for use on hard, non-porous inanimate surfaces in areas where the disinfection of surfaces is required.

When used as directed Opti-Cide-3 Wipes clean and disinfect surfaces found in animal transport vehicles, animal/pet care facilities, animal/pet housing facilities, animal labs, athletic clubs, automobile interiors, autopsy rooms, barber shops, bathrooms, blood centers, buses, cadaver work [processing] areas, cardiac care labs, cardiac catheterization labs, cardiology units, central sterile supply, central supply areas, child care facilities (day care, infant care, schools), clean rooms, clinical areas, daycare centers, dental facilities, dialysis units, drug preparation facilities, EMS units, endoscopic rooms, equine facilities, esthetician facilities, extended care facilities, field hospitals, food processing facilities (non-food contact surfaces), funeral homes, GI laboratories, gyms, hair salons, health clubs, hospitals, hotels, human transport vehicles, infant care units, institutional facilities, intensive care units, isolation rooms [units], laboratories, large animal care facilities, lasik centers, locker rooms, long-term care facilities, medical facilities (ambulances/EMS/paramedic units, blood banks [centers], clean rooms, dental offices, drug preparation rooms, emergency rooms, hospitals, infant/child care units, isolation units [rooms] [areas], morgues, neonatal intensive care units, nursing homes, operating rooms, patient care areas, plasma pheresis centers, surgical centers), medical offices, morgues, nail care facilities, nail salons, neonatal units, newborn nurseries, nursing homes, offices, operating rooms, ophthalmic centers, paramedic squads, pathology facilities, pheresis equipment and centers, podiatry offices, police vehicles, prisoner holding areas [lockups],



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prisons, radiology centers, research laboratories, respiratory care units, salons (beauty, manicure/pedicure, tanning, tattoo), schools, skin care facilities, small animal/pet care facilities, spas, surgical centers and rooms, trailers, train cars, transport equipment, veterinary facilities, veterinary hospitals, workout rooms, zoologic centers, zoos and areas/facilities concerned with the hazards of cross-contamination from infectious microorganisms.

Opti-Cide-3 Wipes may be used on ambulance equipment and [patient care] surfaces, anesthesia equipment surfaces, animal cages (aviary, canine, feline, etc.), animal examination tables, animal habitats, athletic/training facility surfaces, baby/infant care surfaces, backboards, bassinets, bathing units, bed rails, beds, blood pressure devices, breathing masks, cabinets, cages, canine care surfaces, changing tables, commodes, computer keyboards [surfaces], counters, CPR training devices, CT equipment/surfaces, curing lights, dental equipment surfaces/devices, dialysis machine surfaces, diving equipment and air packs, doorknobs, EMS equipment/work surfaces, endoscopic devices, equine care surfaces, equipment surfaces, ER surfaces, examination tables, eye glasses, eye protection devices, feline care surfaces, finished surfaces, firefighter turnout gear, foot spa surfaces, funeral home surfaces, goggles, gonial lenses, hard cervical collars/braces, helmets, hospitality and hotel surfaces, incubators, infant care equipment (bassinets, bed railings, cribs, incubators, tables, warmers (exterior surface), instrument stands, Isolettes®, kennel cages, kennels, keyboards, kidney machines, laboratory equipment/surfaces, laminated surfaces, large animal care surfaces, light lens covers, litter boxes, loupes, mats, manicure/pedicure tables/chairs, mannequins, mayo stands, medical equipment surfaces/devices, microkeratome surfaces, microscopes, monitor knobs, monitors, morgue tables, MRI equipment surfaces, neonatal/nursery surfaces, non-critical devices, nursing station surfaces, OB [obstetrical equipment] surfaces, occupational therapy devices, office fixtures, OR lights, OR surfaces, OR tables, ophthalmic equipment surfaces/devices, optical wear (excluding contact lenses) oxygen hoods, oxygen tents, painted surfaces, patient bed surfaces, patient care devices, patient care equipment surfaces, patient examination tables, patient stretchers, patient transport surfaces, pet care surfaces, pharmacy surfaces, physical therapy equipment (such as bars, chairs, empty whirlpool tanks, etc.), play-care equipment, play mats, pulmonary function equipment, pumps, radiology equipment surfaces, rails, refrigerators (exterior surface), reptile care surfaces, respirators, respiratory care equipment surfaces, respiratory therapy equipment, shampoo bowls, ship [river, ocean, sea vessel] surfaces, showers [floors/walls], sink faucets, skin care equipment/surfaces, sinks, small animal care surfaces, spirometers, stalls, stair chairs, stretchers, surgical equipment surfaces, surgical microscopes, tables, tanks, tanning bed surfaces, tattooing equipment surfaces/devices, telephones, toilets (rims, seats and exterior surfaces), toys, transport van surfaces, transportation equipment surfaces, turn-out gear, ventilators, walls, warmers (exterior surface), wet/dry suits, wheel chairs, whirlpool surfaces, work stations, wresting mats, X-ray equipment/surfaces and devices/surfaces potentially contaminated with disease-causing microorganisms [and use sites made of glass, metal, Plexiglas®, plastics (i.e., polycarbonate, polypropylene, polyvinylchloride and polystyrene), baked-on painted surfaces, stainless steel and non-porous vinyl.) ACCEPTED

{For canister dispensing:} Dispensing Directions:

To start feed, remove cover and discard seal. From the center of the wipe roll, pull up a wipe corner, twist it into a point and thread it through the hole located on the container cover. Pull through about one in the container cover. Pull through about one in

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{For flat pack dispensing:}

Dispensing Directions:

Pull back re-sealable label located on top of pack top about 3/4 of the way. Do not completely remove the label from pack. Remove wipe. Reseal with label to prevent evaporation of solution. To prevent evaporation keep pack sealed when not in use.

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Cleaning and Disinfection Instructions:

First, remove animal from immediate area; then remove all visible debris, such as animal excrement, and bedding materials, such as blankets, litter, wood chips, hay or straw, and drinking and feeding utensils.

Use a fresh Opti-Cide-3 Wipe to pre-clean surfaces of all gross filth and heavy soil. Repeat as necessary until surfaces are visibly clean. To effectively disinfect the pre-cleaned surfaces, use a fresh [new] Opti-Cide-3 Wipe to thoroughly wet the surfaces and allow surfaces to remain wet for 3 minutes [5 minutes for canine parvovirus] at room temperature (69°F/20°C). Use enough wipes to ensure that the surface remains wet for the three-minute [five-minutes for canine parvovirus] contact time. Allow surfaces to air dry before use, or if desired, rinse surface after 3 minutes [5 minutes for canine parvovirus] using potable water and wipe or air dry. For disinfection of Avian Influenza A, use this product only for surfaces that are not conducive to treatment by immersion or excess liquid (e.g., cages, equipment tables, lab benches, faucet handles, door knobs and similar "high touch" surfaces). Food preparation surfaces must be rinsed with potable water prior to use.

HBV, HCV and HIV-1 Precautions: Opti-Cide 3 effectively inactivates HBV, HCV and HIV-1 on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids in health care 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 HBV, HCV and/or the human immunodeficiency virus Type 1 (HIV-1) associated with AIDS. Special instructions for cleaning and decontamination against HBV, HCV and HIV-1 of surfaces/objects soiled with blood/body fluids: Personal Protection: Wear appropriate barrier protection such as gloves, gowns, masks or eye coverings. Cleaning Procedure: Blood and other body fluids must be thoroughly cleaned from surfaces/objects before disinfection. Contact Time: Allow the surface to remain wet for 3 minutes [5 minutes for canine parvovirus] prior to wiping. Infectious Materials Disposal: Cleaning materials used that may contain blood/body fluids should be autoclaved and/or disposed of in accordance with local regulations for infectious materials disposal.

This product is not to be used as a terminal sterilant or 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 sterile areas of the body. This product may be used to pre-clean or decontaminate critical and semi-critical medical devices prior to sterilization or high-level disinfection.

Storage and Disposal

Do not contaminate food or feed by storage or disposal.

Storage: Store in a cool, well-ventilated area. **Product Disposal:** Unused product may be discarded by regular trash disposal. Do not reuse wipes or empty container. **Container Disposal:** Triple rinse empty container, then offer for recycling or reconditioning; or puncture and dispose of in a sanitary landfill; or incinerate; or if allowed by state and local authorities, dispose of by burning (if burned, stay out of smoke).

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid breathing vapors and contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

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Under the Federal Insecticitie, Fungicide, 200 Rodenticide Act as symmetric, 102 973

pesticide, regi FPA Reg. No. 76144-2

First Aid

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If Inhaled	 Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. 	
If on Skin or Clothing	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 	
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 eye. 	
•	ontrol center or doctor for treatment advice. Have the product container or label with you when a control center or doctor, or going for treatment. You may also contact 1-800-255-3924 for	

{The First Aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.}

Physical or Chemical Hazards

Do not use or store near heat or open flame.

For product or technical information contact Micro-Scientific Industries at 1-888-253-2536.

Manufactured in the U.S.A. for:

Micro-Scientific Industries, Inc. [Corporate Offices:] 1225 Carnegie Street; Rolling Meadows, IL 60008 U.S.A. Telephone: 1-888-253-2536 www.opticide.com

	Order No:
[] Denotes alternate language	
{ } Denotes language that does not ap	pear on the market label

emergency medical treatment information.

Under the Federal Insecticide, Rungs ide 👵 Hodenfielde Act as a rainful for the pesticide, registore travelar EPA Reg. No.