



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

August 14, 2019

John Temperley
Health and Hygiene (PTY) LTD.
4445 Willard Ave., Sixth Floor
Chevy Chase, MD 20815

Subject: Label Amendment – Add package sizes and other minor changes
Product Name: F10CL Veterinary Disinfectant
EPA Registration Number: 79755-4
Application Date: June 27, 2019
Decision Number: 554088

Dear Mr. Temperley:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, you may contact Joseph Daniels at (703) 347-8669 or via email at Daniels.joseph@epa.gov

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Sincerely,

A handwritten signature in blue ink that reads "E. Miederhoff". The signature is written in a cursive style with a large initial "E".

Eric Miederhoff
Product Manager 31
Regulatory Management Branch I
Antimicrobials Division (7510P)
Office of Pesticide Programs

Enclosure

For product information and advice contact: info@f10products.com
To contact Health and Hygiene (Pty) Ltd's US Agent e-mail: F10@animalci.com

F10[®]CL Veterinary Disinfectant

For cleaning and disinfection of hard, non-porous surfaces, e.g. floors, walls, bathroom fixtures, equipment, utensils and instruments in veterinary practices, kennels, stables, catteries, aviaries and other animal housing facilities, made of stainless steel, vinyl, hard plastic, glass or chrome.

Active Ingredients:

Alkyl (50% C14, 40% C12, 10% C16) Dimethyl benzyl ammonium chloride.....	1.08%
Poly(hexamethylene biguanide) hydrochloride	0.08%
Other ingredients	98.84%
Total	100.0%

**KEEP OUT OF THE REACH OF CHILDREN
DANGER**

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 eye. Call a Poison Control Center or doctor for treatment advice.

If swallowed: Call a Poison Control Center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give anything by mouth to an unconscious person.

Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.

Have product container or label with you when calling a Poison Control Center or doctor for treatment advice.

EPA Registration No 79755-4

EPA Establishment No 79755

Net contents: 1.3 gal; 1.06 quart; 6.8 oz; 3.4oz

PRECAUTIONARY STATEMENTS

DANGER

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

Corrosive. Causes irreversible eye damage. Harmful if swallowed. Do not get in eyes or on clothing. Wear 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.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This product is effective against *Pseudomonas aeruginosa* (ATCC 15442), *Salmonella enterica* (ATCC 10706), and *Staphylococcus aureus* (ATCC 6538) on hard nonporous surfaces when used at 1:50 use solution for a contact time of 10 minutes

- Remove all animals and feed from premises, vehicles, and enclosures.
- Remove all litter and manure from floors, walls, and surfaces of barns, pens, stalls, chutes, and other facilities and fixtures occupied or traversed by animals. Empty all troughs, racks, automatic feeders, waterers, and other feeding and watering appliances.
- Thoroughly clean all surfaces with soap or detergent and rinse with water. Add 1 part F10CL Veterinary Disinfectant to 49 parts water. Saturate all surfaces with use solution (2.6oz per gallon of water) for a period of 10 minutes.
- Immerse all halters, ropes, and other types of equipment used in handling and restraining animals as well as forks, shovels, and scrapers used in removing litter and manure ensuring it remains visibly wet for 10 minutes.
- Ventilate buildings, vehicles, and other closed spaces. Do not house animals or empty equipment until treatment has been absorbed, set, or dried. Thoroughly scrub all treated feed racks, automatic feeders, waterers, and other feeding and watering appliances with soap or detergent, and rinse with water before reuse.
- Clear away debris, clean and pre-rinse with water. Prepare a solution by mixing 1 part F10CL Veterinary Disinfectant with 49 parts of clean water (2.6oz per gallon).
- Apply to surface as a wash, or through a foamer or spray device. Wet all surfaces thoroughly and leave for a contact time of at least 10 minutes. Reapply as necessary to ensure the surface remains visibly wet for the entire 10 minutes. Leave to air dry.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix with soaps or anionic products

STORAGE AND DISPOSAL

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

ACCEPTED

08/14/2019

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 79755-4

PESTICIDE STORAGE

Store in tightly closed container below 30°C in a locked area inaccessible to persons unfamiliar with its use.

PESTICIDE DISPOSAL

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Non-refillable container. Do not refill or reuse container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Drain for 10 seconds after flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Drain for 10 seconds after flow begins to drip. Store rinsate for later disposal. Repeat procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

SPILLS AND LEAKAGE

Soak up on an inert material e.g. dry earth and dispose of in an approved site. Flush small amounts with copious amounts of water.

PRODUCT INFORMATION

For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Information Center at 1-800-858-7378.

Manufactured by: Health and Hygiene (Pty) Ltd • PO Box 906, Florida Hills, 1716, South Africa • Tel: +27 11 474 1668 • Fax: +27 11 474 1670

Distributed by: Reptile Basics Inc • 211 Swathmore Avenue, High Point North Carolina 27263 • Tel: +336 308-5767



Batch No

Expiry date

US237-06/19