

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

JUL - 7 2010

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

FILE COPY

Heather R. Bjornson Technology Sciences Group, Inc. 1150 18th Street, NW Suite 1000 Washington, DC 20036

Subject:

PRIA (D428853)

Envirocleanse LLC

Anolite

EPA Registration No. 85134-1

Submission Dated: February 22, 2010 Receipt Dated: February 23, 2010

Dear Ms. Bjornson:

This amendment submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable as a disinfectant against the Influenza A virus. The submission is accepted with conditions:

The proposed label claims that the product, Anolite is an effective disinfectant against Swine influenza A virus (H1N1) as hard non-porous surface disinfectant in the presence of moderate organic soil (5% serum) at full strength for a 10 minute contact time. These claims are **acceptable** as they are supported by the submitted data.

General Comments:

A stamped copy of the labeling accepted with conditions is enclosed. Submit one copy of your final printed labeling before distributing or selling the product bearing the revised labeling.

Please note that the abbreviated claims for the following organisms Staphylococcus aureus (S. aureus), Pseudomonas aeruginosa (P. aeruginosa) and Staphylococcus enterica (S. enterica) can only be used if the organisms have been identified with the complete nomenclature elsewhere on the label.

Should you have any questions or comments concerning this letter, please contact me at <u>Henson Wanda@epa.gov</u> or call (703) 308-6345.

Sincerely.

Wanda Y. Henson ん

Acting Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

ANOLITE

Ready to Use Disinfectant for Hard Non-Porous Surfaces

For Commercial and Household Use

Active Ingredient:

Hypochlorous Acid......0.025% Other Ingredients......99.975% Total.....100.000%

Contains 338 ppm Free Available Chlorine

ACCEPTED with COMMENTS EPA Letter Dated:

JUL -7 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 85134-1

KEEP OUT OF REACH OF CHILDREN **CAUTION**

EPA Reg. No: 85134-1 EPA Est. No.: 48941-TX-001 **Net Contents:**

Manufactured For: **Envirocleanse LLC**

14019 SW Freeway #301-387 Sugar Land, TX 77478

Batch Code:

This product must be used for up to 60 days after being produced. oc 00000

EPA Reg. No.: 85134-1 Label version (3) dated February 22, 2010

PHYSICAL OR CHEMICAL HAZARDS

Do not use this product with other household or industrial chemicals such as toilet bowl cleaners, rust removers, acids, or products containing ammonia. To do so will release hazardous, irritating gas. Prolonged contact with metal may cause pitting or discoloration.

DIRECTIONS FOR USE

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

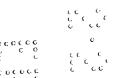
ANOLITE is a disinfectant for use on hard non-porous inanimate surfaces. ANOLITE is an oxidized, pH-neutral water based solution that is ready-to-use. When used according to the directions for use, this product disinfects hard, non-porous surfaces including: stainless steel, chrome, glass, vinyl, glazed porcelain, non-porous plastics, enamel and glazed tile.

Disinfection of Hard, Non-porous Surfaces:

ANOLITE can be used to disinfect hard, non-porous surfaces including: countertops, sinks, toilets, tables, chairs, appliances (exterior surfaces), desks, beds (rails, frames, headboards, footboards), floors, computer keyboards, door knobs and similar surfaces. To disinfect, apply ANOLITE to any hard, non-porous surface with a cloth, mop, sponge or coarse sprayer. Wet the surfaces thoroughly and allow surface to remain wet for 10 minutes. Allow treated surface to air dry. Remove gross filth from surfaces before applying this product. Small non-porous objects can also be soaked in Envirocleanse without dilution. Allow objects to soak for 10 minutes.

FOR INDOOR USE ON HARD, NON - POROUS SURFACES IN:

- Hotels, motels, Bed & Breakfasts
- Office Buildings
- Fitness Centers
- Locker Rooms
- Restaurants and Bars (non-food contact surfaces)
- Convenience Stores
- Food Processing Plants
- · All Schools and Universities
- Indoor Playgrounds
- Day Care Centers
- Nursing Homes
- Cafeterias (non-food contact surfaces)
- Prisons and Correctional Facilities
- · Police and Fire Stations
- Hospitals, Health Clinics, Doctors Offices
- Pharmaceutical and Medical Device Producing Establishments
- Homes, Condos, Apartments
- Veterinarian Clinics and Animal Hospitals



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 direct 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 preclean or decontaminate critical or semi-critical devices prior to sterilization of high level disinfection.

Oil and Gas Applications

Frac Water – For typical water treatment, mix 10 US gallons of (ANOLITE) (this product) with 995 US gallons of frac water to 2.5 ppm FAC to slow and control the growth of odor and slime producing microorganisms such as sulfate reducing bacteria to protect fracturing fluids, polymers and gels.

Sour Wells – For typical well treatment, slug dose 336 US gallons at 338 ppm FAC of (ANOLITE) (this product) into the well bore on a daily basis or weekly basis to control unwanted odor and slime producing microorganisms, reduce hydrogen gas and restore well integrity.

Produced Waters – For typical produced water treatment, mix 42 US gallons of (ANOLITE) (this product) into well bore on a daily basis to control unwanted odor and slime causing microorganisms.

Heater Treaters, Hydrocarbon Storage Facilities & Gas Storage Wells – For typical storage facility treatment, mix 252 US gallons of (ANOLITE) (this product) at 338 ppm FAC into the water phase of the mixed hydrocarbon/water system to control odor and slime causing bacteria, reduce the formation of hydrogen sulfide and reduce corrosion of the storage tanks.

Water Flood Injection Water – For typical water flood injection water treatment, mix 42 US gallons of (ANOLITE) (this product) with 979 US gallons of injection water to 10.5 ppm FAC to control odor and slime causing bacteria in pipelines.

Oil and Gas Transmission Lines – For typical transmission line treatment, slug dose 420 US gallons at 338 ppm FAC of (ANOLITE) (this product) into the transmission line on a daily or weekly basis to control microorganisms such as SRB's, reduce microbiologically influenced corrosion (MIC) and remove the slime and any sessile bacteria which can degrade the pipeline integrity.

Note: Upon opening this container, record the date on the container. If the product is transferred to spray bottles or other containers, record the same date on the secondary container. HPDE, PET or glass containers are recommended for secondary container storage. ANOLITE may be used 60 days after production. After 60 days, discard any remaining product in accordance with local, state and federal regulations.

STORAGE AND DISPOSAL

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

Pesticide Storage: Store ANOLITE in its original sealed container at room temperature, away from direct sunlight and heat to avoid deterioration.

Pesticide Disposal: Wastes from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Non-refillable container. Do not re-use or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into container to application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for reconditioning or, dispose of container in a manner approved by state and local authorities.

WARRANTY

Envirocleanse LLC warrants that this product conforms to the product specification on this label and &creasonable fit for the purposes set forth in the Directions for Use. TO THE EXTENT CONSISTENT WITH APPPLICABLE LAW, NO OTHER EXPRESS WARRANTRY OR IMPLIED WARRANTY OF SCOOL FITNESS FOR PARTICULAR PURPOSE OR MECHANTABILITY IS MADE.

00000 00000

OPTIONAL LABEL CLAIMS:

Non-corrosive

No dilution or mixing required

Kills bacteria* on hard non-porous surfaces

Kills Staphylococcus aureus, Pseudomonas aeruginosa, and Salmonella enterica on treated surfaces

Kills S. aureus, P. aeruginosa, S.enterica, and Pandemic 2009 H1N1 influenza A virus on treated surfaces

Kills Pandemic 2009 H1N1 influenza A virus (formerly called swine flu) on treated surfaces.

Kills Pandemic 2009 H1N1 influenza A virus on treated surfaces.

* Staphylococcus aureus (ATCC 6538), Pseudomonas aeruginosa (ATCC 15442), and Salmonella enterica (ATCC 10708)

