

69268-2

04/04/2002

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

APR 04 2002

Kyle Sibinovic, Agent for Envirox
c/o Shaldra, Inc.
4327 Reels Mill Road
Frederick, MD 21704-7759

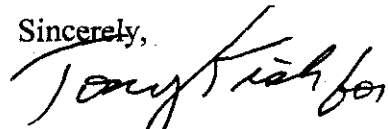
**Subject: H2Orange2 Concentrate 117
EPA Reg. No. 69268-2
Your Notification Dated 3/11/2001**

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, to change the registrants address, telephone, and fax, and to add the alternate brand name "H2Orange2 Concentrated Household Cleaner", and to change abbreviate the container sizes from gallon to gal, and ounce to oz, is acceptable.

Your notification has been made a part of the permanent records for this file.

If you have any questions about the comments in this letter, please feel free to contact Tony Kish at 703-308-9443, or myself at 703-308-6341.

Sincerely,



Marshall Swindell,
Product Manager Team 33,
Regulatory Management Branch I
Antimicrobials Division (7510C)

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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SHALDRA, INC.
4327 REELS MILL RD - FREDERICK, MD 21704-7759
(301) 695-1200 FAX: (301) 695-1409
email: shaldra@starpower.net

Document Processing Desk (NOTIF)
 Office of Pesticide Programs (7504C)
 US Environmental Protection Agency
 Room 266A, Crystal Mall 2
 1921 Jefferson Davis Highway
 Arlington, VA 22202-4501 for

Marshall Swindell
 Product Manager (33)
 Regulatory Management Branch I
 Antimicrobial Program Division (7510W)
 US Environmental Protection Agency
 Crystal Mall 2, Room 266A
 1921 Jefferson Davis Hwy
 Arlington, VA 22202

Re: H2Orange2 117 Concentrate
 Notification of Address Correction
 EPA Reg. No. 69268-2
 OPP ID# 233388
 03-11-2002

Dear Mr. Swindell:

As directed, I am sending you the following notification:

1. Application for Notification of Address Correction - OPP ID # 233388.
 - (a) Notification of the address correction for EnvirOx, LLC

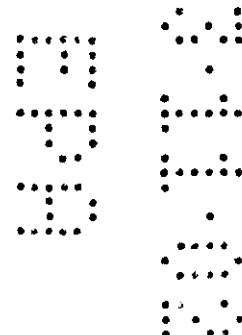
From: EnvirOx, LLC	To: EnvirOx, LLC	New phone #: 217-442-8596
Box 19-Maple Grove Rd.	1938 E. Fairchild St.	New fax #: 217-442-2568
Georgetown, IL 61842	Danville, IL 61832	
 - (b) Addition of the alternate brand name: H₂Orange₂ Concentrated Household Cleaner.
 - (c) Change container sizes to read: gal in place of gallon, oz in place of ounce.
2. Copy of the master label with the address correction noted.
3. All correspondence is to be sent as usual to the above address to the attention of our agent, Dr. Kyle H. Sibinovic, at her address as given above.

The above correction is the only change made to the label. Except for item 1(c), no other changes have been made since the changes to the First Aid section submitted in October, 2001, and the notification statement as per PR Notice 98-10 is included on the Form 8570-1.

Sincerely yours,



Kyle H. Sibinovic, Ph.D.
 Agent for Envirox, LLC





United States Environmental Protection Agency Washington, DC 20460

Registration Amendment Other

OPP Identifier Number 233388

Application for Pesticide - Section I

1. Company/Product Number: 69268-2
2. EPA Product Manager: Mr. Sumrell
3. Proposed Classification: None
4. Company/Product (Name): 1/2 Orange 2 117 Concentrate
5. Name and Address of Applicant: Enverox LLC, 1938 Fairchult St, Danville, IL 61832
6. Expedited Review: EPA Reg. No., Product Name

Section - II

Amendment - Explain below. Resubmission in response to Agency letter dated. Notification - Explain below. Address change, Alternate Brand Name. Final printed labels in response to Agency letter dated. 'Me Too' Application. Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.) This notification is consistent with provisions of 95-2, 98-10, EPA Reg 40 CFR 152.46, and no other changes have been made to the labeling or CSF of this product. I understand that it is a violation of 18 USC 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with terms of 95-2, 98-10, 40 CFR 152.46, this product may be in violation of FIFRA and may be subject to enforcement action and penalties under Sec 12+12 of FIFRA.

Section - III

1. Material This Product Will Be Packaged In: Child-Resistant Packaging, Unit Packaging, Water Soluble Packaging. 2. Type of Container: Metal, Plastic, Glass, Paper, Other. 3. Location of Net Contents Information: Label, Container. 4. Size(s) Retail Container. 5. Location of Label Directions: On Label, On Labeling accompanying product. 6. Manner in Which Label is Affixed to Product: Lithograph, Paper, glued, Stenciled, Other.

Section - IV

1. Contact Point: Name: Kyle H Sibmovic, PhD; Title: Agent; Telephone No.: 301 695 1200. Certification: I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. 2. Signature: Kyle H Sibmovic, PhD. 3. Title: Agent. 4. Typed Name: Kyle H Sibmovic, PhD. 5. Date: 03-01-02. 6. Date Application Received (Stamped)

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(logo)

H₂ORANGE₂ CONCENTRATE 117
OXIDIZING MULTI PURPOSE CLEANER, DEGREASER & SANITIZER (NON-FOOD CONTACT SURFACES), VIRUCIDE & DEODORIZER FOR HARD, NON-POROUS SURFACES

ACTIVE INGREDIENT	
Hydrogen peroxide	3.95%
OTHER INGREDIENTS	96.05%
TOTAL	100.00 %

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS

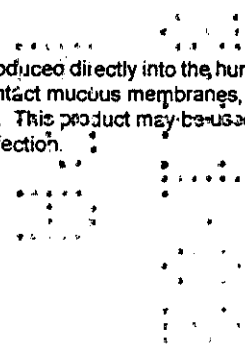
SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 69268-2
 EPA Est. No. 69268-IL-001

ENVIROX, LLC.
1938 E. FAIRCHILD ST
DANVILLE, IL 61832

NET CONTENTS: 5 gal (640 oz); 1 gal (128 oz, 3784 ml); 32 oz(946 ml)

This product is not to be used as a terminal sterilant/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 preclean or decontaminate critical or semi-critical medical devices prior to sterilization or high level disinfection.



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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMAN AND DOMESTIC ANIMALS

Caution. Causes moderate eye damage. Avoid contact with eyes, skin, or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food.

After product is diluted in accordance with directions for use, safety glasses or other eye protection are not required. Product, after dilution according to directions, is non-irritating.

FIRST AID

IF IN EYES: Hold eye open. 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 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.

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.

IF INHALED: Move victim to fresh air. If not breathing, call 911 or an ambulance, then, give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

STORAGE AND DISPOSAL

IN CASE OF SPILL: Clean up immediately. To clean up spill, flush area with large quantity of water.

STORAGE: Do not contaminate water, food, and or feed by storage. Store below 95°. Keep concentrate away from incompatible materials.

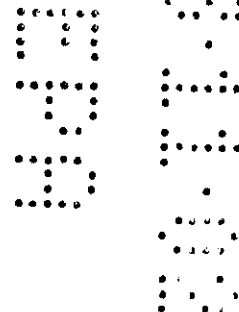
PESTICIDE DISPOSAL: Do not contaminate water, food or feed by disposal.

CONTAINER DISPOSAL: Completely empty container. Do not reuse empty containers. Rinse and recycle or dispose of in trash.

DIRECTIONS FOR USE

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

H₂Orange₂ Concentrate 117, when used as directed as a sanitizer, kills 99.99% of the following: *Staphylococcus aureus*, *Salmonella choleraesuis*, *Klebsiella pneumoniae*, *Pseudomonas aeruginosa*, *Streptococcus faecalis*, and *Escherichia coli*. When used as directed as a virucide, **H₂Orange₂ Concentrate 117** kills the following viruses in 5 minutes at room temperature (20+/-1°C): Herpes simplex virus Type 2, Influenza A₂/Japan, and HIV-1 (Human Immunodeficiency Virus). To insure that all bacterial and viral agents are killed as stated, use 10 oz. of product concentrate per gallon of water.



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Cleaning: Using appropriate cleaning solution for the type of surface to be treated, thoroughly clean the surface, allow to air dry. If needed use additional solution. Replace solution daily.

To use as a sanitizer and virucide on inanimate, hard, non-porous surfaces: Add 10 ounces of product concentrate per gallon of water. Apply solution liberally to pre-cleaned hard surfaces, with a spray bottle, pump up pressure sprayer using a coarse spray, cloth, sponge or mop. Allow surface to remain wet for 5 minutes, then, either allow to air dry or wipe dry to remove excess liquid. Heavily soiled surfaces should be pre-cleaned with the same solution. Replace solution daily.

To use as a sanitizer and virucide in bathrooms: Add 10 oz. of product concentrate per gallon of water for sinks, faucets, counters, urinals (non-water covered surfaces), toilets (non-water covered surfaces) and all hand contact surfaces as well as walls, stalls and floors where urine and soils build up. Replace solution daily. Follow instructions for inanimate, hard, non-porous surfaces.

HIV-1: To kill HIV-1 in 5 minutes at room temperature (20-25° C) on pre-cleaned environmental surfaces/objects previously soiled with blood/body fluids at a concentration of 1 oz / gallon (1 part of H₂Orange, Concentrate 117 to 127 parts of water). For use in health care settings or other settings in which there is an expected likelihood of soiling of inanimate surface/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 (HUMAN IMMUNODEFICIENCY VIRUS OR AIDS VIRUS) OF SURFACES/OBJECTS SOILED WITH BLOOD/BODY FLUIDS:

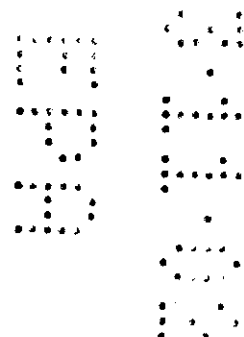
Personal Protection: Wear appropriate barrier protection such as latex gloves, gowns, masks or eye coverings. **Cleaning Procedure:** Blood and other body fluids must be thoroughly cleaned from surfaces and objects before application of diluted product using the Heavy Duty or Super Duty Cleaning Solution.

Contact time: While the HIV-1 virus is inactivated in 5 minutes, at use concentration of 1 oz / gallon, with both organic load and when diluted in hard water (up to 400 ppm hardness), use the recommended contact time for sanitization and virucidal activity as given on this label.

Infectious Materials Disposal: Cleaning materials that may contain blood and other body fluids should be disposed of by autoclaving or as directed by the facility safety officer.

Deodorizing

For general deodorizing, use 2 part H₂Orange, Concentrate 117 to 126 parts water (2 oz / gallon). Apply to hard, non-porous surfaces to eliminate generally offensive odors. For effective, high level, deodorizing, use 10 parts H₂Orange, Concentrate 117 to 118 (10 oz / gallon) parts water. Apply to hard, non-porous surface thoroughly to eliminate odors due to spillage from post-colostomy, post-ileostomy dressing and bag changes, and other spills such as urine or fecal matter; smoke or soot deposits, industrial plant processes, mildew and mold, and surfaces in musty closets.



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CLEANING SOLUTION DILUTIONS & APPLICATIONS

LIGHT DUTY (1 Oz / gal) **GREEN** (bottle or label)
Streak free window, mirror and stainless steel cleaning
General floor cleaner for mopping & auto scrubbers
Bonnet cleaning solution for carpets
Light wipe down cleaner

HEAVY DUTY (10 Oz / gal) **RED** (bottle or label)
Bathroom, shower room, tile & grout cleaner
Urine and garbage odor eliminator
Pre-spray for carpet extraction
General degreaser
Heavy soil wipe down cleaner
Heavy carpet spot remover
Cleans Mold & mildew

GENERAL PURPOSE (2 Oz / gal) **BLUE** (bottle or label)
General wipe down cleaner
Mopping solution for Bathroom and Kitchen floors
General carpet spot remover

SUPER DUTY (24-48 Oz / gal) **PURPLE** (bottle or label)
Renovation of tile & grout surfaces
Difficult urine & garbage odor destruction
Scuff marks and stubborn stains
Cleans heavy mold & mildew

DIRECTIONS FOR CONSUMER LABEL - CLEANING DILUTIONS

CLEANING APPLICATIONS

Bathroom surfaces

USE HEAVY_DUTY DILUTION (10 oz/gal). Spray sink, faucets, counter, toilet, (and floor around toilet), tub and shower liberally. Let sit for 5 min. then wipe or scrub clean. No rinse is required. Use as daily shower spray to prevent soil buildup. Spray surfaces after shower and let air dry.

Kitchen surfaces

USE HEAVY DUTY DILUTION (10 oz/gal). Spray and wipe clean. For heavy soils on hood and stovetops, spray and let sit a few minutes then scrub or wipe clean. For odor control in garbage containers, spray lightly before inserting plastic liner.

Carpet stains

USE CARPET SPOTTER DILUTION (2 oz/gal). Before cleaning, test a hidden section for color fastness. Remove gross soil, then soak spot and let sit for 5 to 10 min. Blot spot with a clean, soft cloth. Repeat as necessary. For petroleum-based stains use Super-Duty Dilution(24-48 oz/gal) and rinse with clean water.

Glass surfaces

USE LIGHT DUTY DILUTION (1 oz/gal). Spray surface and wipe clean. It is not necessary to polish the surface dry.

Laundry pre-spray

USE SUPER DUTY DILUTION (24-48 oz/gal). Test delicate fabrics in hidden area for color fastness. Soak spot and let sit for at least 15 min., then launder or scrub and rinse as usual.

Tough soils

USE SUPER DUTY DILUTION 24-48 oz/gal). Spray soil, let sit a few minutes, then scrub or wipe clean. Use for oil and grease, bugs and tar on automobiles, dried food residue and pet soils.

