

69268-3

3-1-2002

1/5

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

MAR 01 2002

Kyle Sibinovic, Agent for Envirox, LLC.
c/o Shaldra, Inc.
4327 Reels Mill Road
Frederick, MD 21704-1409

**Subject: H₂ORANGE₂ 120 Ready to Use
EPA Reg. No. 69268-3
Your Notification Dated 1/30/2002**

The notification referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, to change the company address, add the alternate brand name "H₂Orange₂ ONE", and make other minor label changes, 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							

	United States Environmental Protection Agency Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input checked="" type="checkbox"/> Other	OPP Identifier Number 233384
--	---	---	--

Application for Pesticide - Section I

1. Company/Product Number 69268-3	2. EPA Product Manager Marshall Sundell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) H ₂ Orange 2 120 Ready to Use	PM# 33	
5. Name and Address of Applicant (Include ZIP Code) EnviroDx LLC 1938 E Charles St Danville, IL 61832 <input checked="" type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below. Address Change Alternate Brand Name Container wgt	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
 This notification is consistent with previous PR 95-2,98-10 + EPA 40CFR 152.46, and no other changes have been made to the labeling of this product. I understand statement to EPA. I further understand that if this notification is not consistent with terms of PR 95-2,98-10 + 40CFR 152.46 this product may be subject to enforcement action, penalties under Section 14 of FIFRA, and I may be subject to enforcement action.

*New Address - see above
 Alt. Brand Name: H₂ Orange 2 ONE
 Change gallon to gal, contents of*

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
If "Yes" Unit Packaging wgt. No. per container		If "Yes" Package wgt No. per container			
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product				Other _____	
<input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Kyle H Sibinovic, PhD	Title Agent	Telephone No. (Include Area Code) 301-695-1200
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>[Signature]</i>	3. Title Agent	
4. Typed Name Kyle H Sibinovic, PhD	5. Date 01-30-02	

(logo)

H₂ORANGE₂ 120 Ready to Use

CLEANER, DEGREASER & SANITIZER (NON-FOOD CONTACT SURFACES), VIRUCIDE*, FUNGICIDE & DEODORIZER FOR HARD, NON-POROUS SURFACES, KILLS 99.9% BACTERIA(GERMS)**, REMOVES SOAP SCUM AND MILDEW STAINS, KILLS AND REMOVES MOLD AND MOLD STAINS, SANITIZES AND DEODORIZES SINKS, TUBS AND TILE, SANITIZES AND DEODORIZES COUNTERS, SINKS AND WALLS

ACTIVE INGREDIENT	
Hydrogen peroxide	1.00%
OTHER INGREDIENTS	99.00%
TOTAL	100.00 %

KEEP OUT OF REACH OF CHILDREN

CAUTION

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

EPA Reg. No. 69268-3

EPA Est. No. 69268-IL-001

ENVIROX, LLC.

DANVILLE, IL 61832

NET CONTENTS: 1 gal, 32 oz, or 22 oz

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.

PRECAUTIONARY STATEMENTS: HAZARDS TO HUMAN AND DOMESTIC ANIMALS

Caution. Causes moderate eye irritation. Harmful if swallowed, absorbed through skin, or inhaled. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of food.

FIRST AID

IF IN EYES: Hold eyelids open and flush with a steady gentle stream of water for 15 minutes. Remove contact lenses, if present, after the first 5 minutes, then, continue rinsing eye. Get medical attention.

IF ON SKIN: 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: Remove 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. Place leaking container in well ventilated area. To clean up spill, flush area with large quantity of water. Avoid run-off into storm sewers and ditches leading to natural waterways.

STORAGE: Keep out of the reach of children. Do not contaminate water, food, and or feed by storage. Avoid freezing conditions. Avoid high temperatures. Do not exceed storage temperatures of 95°F. Best storage temperatures are between 35°F and 85°F

PESTICIDE DISPOSAL: Do not contaminate water, food or feed by disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Completely empty container. Do not reuse. Please recycle.

DIRECTIONS FOR USE

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

H₂Orange₂ 120 (Ready to Use), when used as directed as a sanitizer, kills 99.9% of the following: ****Staphylococcus aureus** (ATCC 6538), **Salmonella choleraesuis**, (ATCC 10708), **Klebsiella pneumoniae** (ATCC 4352), **Pseudomonas aeruginosa** (ATCC 15442), **Streptococcus faecalis** (ATCC 19433), and **Escherichia coli** (ATCC 25922). When used as directed as a virucide, **H₂Orange₂ 120 (Ready to Use)** kills the following viruses in 5 minutes at room temperature (20+/-1°C): *Influenza A₂/Japan, Herpes simplex Type 2 and HIV-1 (Human Immunodeficiency Virus). When used as a fungicide, **H₂Orange₂ 120 (Ready to Use)** kills *Trichophyton mentagrophytes* in 10 minutes.

For General Household Cleaning: Hold 6 to 8 inches from surface, spray soiled surface and scrub or wipe with dry paper towel or lint-free cloth. No rinse is required. For heavy soils and stain removal let sit a few minutes before scrubbing. Removes food grease and stains, fingerprints, soap scum, pencil/crayon marks and general household soils. Use additional solution as needed to complete cleaning. Use on any household surface that is water safe. On delicate fabrics test a small area before cleaning. **Renovation Cleaning:** Spray surface, let sit for 5 to 10 minutes, then, scrub or wipe clean. Rinse released soils with clean water. **To Clean Mold & Mildew Stains:** Apply liberally, let sit five (5) minutes, then, scrub or wipe clean.

To use as a sanitizer, fungicide and virucide in bathrooms: Use the **H₂Orange₂ 120 (Ready to Use)** 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. Follow instructions for inanimate, hard, non-porous surfaces. Allow surface to remain wet for 5 minutes for sanitization and virus kill and for 10 minutes for use as a fungicide, then, either allow to air dry or wipe dry to remove excess liquid. Heavily soiled surfaces should be pre-cleaned with the same solution.

To use as a sanitizer, fungicide and virucide on inanimate, hard, non-porous surfaces: Apply the **H₂Orange₂ 120 (Ready to Use)** 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 for sanitization or virus kill and for 10 minutes for use as a fungicide, then, either allow to air dry or wipe dry to remove excess liquid. Heavily soiled surfaces should be pre-cleaned with the same solution.

5/5

HIV-1: To kill HIV-1 in 5 minutes at room temperature (20-25° C) on precleaned environmental surfaces/objects previously soiled with blood/body fluids use **H₂Orange₂ 120 (Ready to Use)** solution as is. 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 I (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 **H₂Orange₂ 120 (Ready to Use)**

Contact time: The HIV-1 virus is inactivated in 5 minutes, with both organic load and when diluted in hard water (up to 400 ppm hardness).

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 **H₂Orange₂ 120 (Ready to Use)** as is. Apply liberally to hard, non-porous surfaces to eliminate generally offensive odors. Apply to hard, non-porous surface thoroughly soaking for up to 10 minutes to eliminate odors due to spillage from medical dressings, and other spills such as urine or fecal matter; smoke or soot deposits, industrial plant processes, mildew and mold, to eliminate odors from bathrooms, kitchens, garbage containers, sickrooms and surfaces in musty closets.

CLEANING SOLUTION DILUTIONS & APPLICATIONS

H₂Orange₂ 120 (Ready to Use)

- Streak free window, mirror and stainless steel cleaning
- General floor cleaner for mopping & auto scrubbers
- Bonnet cleaning solution for carpets
- Light wipe down cleaner

- 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 stains