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

APR 2 4 2008



# **EPA** United States Environmental Pretection Office of Pesticide Programs Agency

**Envirox LLC** 1938 E. Fairchild Street Danville, IL 61832

AGENT: Lewis and Harrison

122 C Street, N.W., Suite 740 Washington, D. C. 20001

Attention: Robert S. Brennis

**H2Orange2 117 Concentrate** Subject:

**EPA Registration No. 69268-2 Amendment Dated April 9, 2008** 

This will acknowledge receipt of your notification for the following alternate brand name, submitted under the provisions of FIFRA Section 3(c)(9). Based on a review of the submitted material, the following comments apply.

# **ADDITIONAL BRAND NAME**

"EnvirOx Concentrate 118"

The Notification dated September 4, 2007 is in compliance with PR Notice 98-10 and is acceptable. This information has been added to your file.

If you have any questions concerning this letter, please contact Martha Terry at (703) 308-6217.

Sincerely

Marshall Swindell

Product Manager (33)

Regulatory Management Branch 1 Antimcrobials Division (7510P)

	in inpleting form.		Form Ag	ed, OMB No. 2070-0			
<b>₽</b> ÈDA	United States		☐ Regis	tration	OPP Identifier Number		
EPA Env	ironmental Protect	ion Agenc	V □ Amen	dment			
	Washington, DC 20						
	TVGSIMIGION, DO 20	J-100		(Notification)			
Application for Pesticide - Section I							
1. Company/Product Number			Product Manager		3. Proposed Classification		
69268- 2		Marsha	ıll Swindell				
4. Company/Product (Name)		PM#			None Restricted		
Envirox H2Orange2 117 Concentrate		33					
5. Name and Address of Applicant (Inc		6. Expedited Review. In accordance with FIFRA Section 3(c)(3)					
			(b)(l), my product is similar or identical in composition and labeling				
1938 E. Fairchild Street		to:	to:				
Danville, IL 61832			EPA Reg. No				
PLEASE SEND ALL CORRESPONDENCE TO							
"CONTACT POINT" LISTED BELOW			ct Name	<del></del>			
Check if this is a new ac	ldress						
		Section	on – II				
Amendment – Explain below.			Final printed la	abels in response to	Agency letter dated		
Resubmission in response to Age	ncy letter dated	<del> </del>	Me Too" Application				
Notification – Explain below.	<u>-</u>		Other - Explain		l		
Explanation: Use additional pa	age(s) if necessary.	(For section	I and Section II.)				
This is a simple notification for a				nd name "Enviro	Ox Concentrate 118"		
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This notification is consistent with	the provisions of PR N	lotice 98-10	and EPA regulation	s at 40 CFR 152.4	6, and no other changes have		
been made to the labeling or the co	onfidential statement of	formula of the	his product. I under	rstand that it is a v	iolation of 18 U.S.C. Sec.		
Notice 08 10 and 40 CED 152 44	this product may be in	1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties					
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122 C Street, N.W., Suite 740 Washington, D.C. 20001

telephone 202.393.3903 fax 202.393 3906

Consultants in Government Affairs

April 9, 2008

U.S. Environmental Protection Agency Document Processing Desk (7504P) Room S-4900 1200 Pennsylvania Ave. NW Washington, D.C. 20460-0001

ATTENTION: Marshall Swindell

**Product Manager, Team 33** 

SUBJECT:

**Envirox LLC** 

H2Orange2 117 Concentrate (EPA Reg. No. 69268-2)

Notification - Additional Brand Name

Dear Mr. Marshall Swindell:

On behalf of Envirox LLC, I am submitting a label notification for their product, *H2Orange2 117 Concentrate (EPA Reg. No. 69268-2).* This is a simple notification for an additional brand name. We are adding the brand name "EnvirOx Concentrate 118"

This notification is consistent with the provisions of PR Notice 98-10 and EPA regulations at 40 CFR 152.46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to the EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98-10 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.

If you have any questions about the enclosed submission, please contact me by telephone at 202-393-3903 ext. 20 or by e-mail at <a href="mailto:rbrennis@lewisharrison.com">rbrennis@lewisharrison.com</a>.

Sincerely,

Robert S. Brennis

Agent for, Envirox LLC.

# H,ORANGE, 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**

# 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:**

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 damage. Harmful if swallowed, absorbed through the skin, or inhaled. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

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 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 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 person to fresh air. If person is 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.

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

#### 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**: 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. Overheating in storage may result in increased degradation of product, which will decrease product effectiveness. Keep concentrate away from incompatible materials.

**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 empty containers. If in plastic bag with original box discard in trash, sanitary landfill or by incineration, or if allowed by State and Local Authorities, by burning. If burned stay out of smoke or if in plastic bottles, triple rinse or equivalent and recycle.

Questions? Call 1-800-281-9604

6 7 7

#### **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 aeruinosa, Streptococcus faecalis, and Escherichia coli. When used as directed as a virucide, H2Orange2 Concentrate 117 kills the following viruses in 5 minutes or more at room temperature (20+/-1° C): Herpes simplex virus Type 2, Influenza A2/Japan, HBV (Hepatitis B Virus) 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 (10 parts per 118 parts) of cold tap water.

**CLEANING AND SANITIZING**: Using the 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 mop-bucket solution daily.

TO USE AS A SANITIZER AND VIRUCIDE IN BATHROOMS: Add 10 oz. of product concentrate per gallon (10 parts per 118 parts) of cold tap water for sinks, faucets, counters, urinals, toilets (non-water covered surfaces) and all hand contact surfaces as well as walls, stalls and floors where urine and soils build up. Replace mop-bucket solution daily. Follow instructions for inanimate, hard, non-porous surfaces.

# TO USE AS A SANITIZER AND VIRUCIDE ON INANIMATE, HARD, NON-POROUS SURFACES:

Add 10 ounces of product concentrate per gallon (10 parts per 118 parts) of cold tap water. Apply solution liberally to pre-cleaned hard surfaces, with a spray bottle, pump up pressure sprayer with 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 mop-bucket solution daily.

HIV-1 and HBV: To kill HIV-1 in 5 minutes at room temperature (20-25°C) on precleaned environmental surfaces/objects previously soiled with blood/body fluids at a concentration of 1 oz / gallon (1 part of H2Orange2 Concentrate 117 per 127 parts of cold tap water). To kill HBV in 5 minutes at room temperature (20-25°C) on precleaned environmental surfaces/objects previously soiled with blood/body fluids at a concentration of 10 oz / gallon (10 parts per 118 parts). 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) or HBV (Hepatitis B Virus).

SPECIAL INSTRUCTIONS FOR CLEANING AND DECONTAMINATION AGAINST HBV (HEPATITIS B VIRUS) AND 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 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. For HBV, use concentration of 10 oz/gallon (10 parts per 118 parts) and leave surfaces wet for 5 minutes.

**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 parts H<sub>2</sub>Orange<sub>2</sub> Concentrate 117 per 126 parts of cold tap water (2 oz / gallon). Apply to hard, non-porous surfaces to eliminate generally offensive odors. For effective, high level, deodorizing, use 10 parts H<sub>2</sub>Orange<sub>2</sub> Concentrate 117 to 118 (10 oz / gallon) parts of cold tap 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 stains, and surfaces in musty closets.

# 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

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

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 stains

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 stains

OPTIONAL MARKETING STATEMENTS: (one or more or none of the following may appear)
Registered for control of [Hepatitis B Virus]/[HBV]
Registered to kill [Hepatitis B Virus]/[HBV]

Notif: Clarification of statement 02/28/2006