

MAY 23 2003

Ms. Susan Schulz  
The Halox Company  
81448 Territorial Road  
Eugene, OR 97405

Subject: Halox  
EPA Registration Number 53668-1  
Application Date: April 15, 2003  
Receipt Date: April 21, 2003

Dear Ms. Schulz:

The following amendment, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable with the conditions listed below:

- To change the company address.

**Conditions**

1. Place the "signal word" DANGER underneath "Keep Out of Reach of Children".
2. Under the "Ingredient" Statement delete the "s" on "Active Ingredients".
3. Under the "Environmental Hazards" Statement revise the first sentence to read: "This pesticide is toxic to fish and aquatic organisms".
4. Revise the "First Aid" Statement in accordance with PR Notice 2001-1 to read:

- If Swallowed**
- Call 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 the poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.
- 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.

**CONCURRENCES**

<b>SYMBOL</b>								
<b>SURNAME</b>								
<b>DATE</b>								

- If on Skin or Clothing**
  - Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15-20 minutes.
  - Call a poison control center or doctor for treatment advice.
- If Inhaled**
  - Move person to fresh air.
  - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by 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.

HOT LINE NUMBER

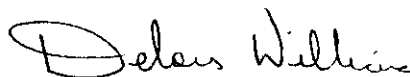
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-300-xxx-xxxx for emergency medical treatment information.

**General Comments**

A stamped copy of the accepted labeling is enclosed. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

Should you have any questions or comments concerning this letter, please contact Delores Williams at (703) 308-6372.

Sincerely,



for Robert S. Brennis  
 Product Manager 32  
 Regulatory Management Branch II  
 Antimicrobials Division (7510C)

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with the labeling. Dose HALOX at a 1:20,000 dilution for shock dosing of contaminated water for a period not to exceed 2 weeks. Regular dosing is continued at a dilution of 1:100,000 in water. Consult your HALOX representative for specific instructions prior to use.

**PHYSICAL OR CHEMICAL HAZARDS**

Strong oxidizing agent. **DO NOT** mix with acids or other chemicals except water. Mixing with acids or other chemicals may cause evolution of chlorine dioxide gas which is poisonous and explosive. Store in a cool dry place away from direct sunlight. Dispose of spilled material by flushing with large quantities of water.

**DANGER:** Keep out of reach of children.

Statement of practical treatment.

- If in eyes: Flush with plenty of water. Get medical attention.
- If on skin: Wash with plenty of soap and water. Get medical attention.
- If swallowed: Drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Get medical attention.

**NOTE TO PHYSICIAN** Probable mucosal damage may contraindicate use of gastric lavage.

# HALOX

Chlorine Dioxide Precursor for  
Control of Microorganisms  
in water

**ACTIVE INGREDIENT**

Sodium chlorite .....5%  
INERT INGREDIENTS.....95%

Total Ingredients..... 100%

**MANUFACTURED BY:**

**THE HALOX COMPANY**

Eugene, OR 97405

EPA REG. NO. 53668-1

EPA EST. NO. 53668-OR-001

Net contents - 50 gallons

**PRECAUTIONARY STATEMENTS**

Hazards to Humans  
and domestic animals

Shipping and handling

**DANGER:** Corrosive, causes eye and skin damage. Harmful if swallowed. Irritating to nose and throat. Avoid breathing vapor. Do not get in eyes, or skin, or in clothing. Wear goggles or face shield, rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish. Do not discharge effluent containing this active ingredient into lakes, streams, ponds, estuaries, oceans or public waters unless this product is specifically identified and addressed in an NPDES permit. Do not discharge effluent containing this product to sewer systems without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

**STORAGE AND CONTAINER DISPOSAL**

Keep this product in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. In case of decomposition, isolate container (if possible) and flood area with large amounts of water to dissolve all materials before discarding this container. Do not reuse empty container but place in trash collection. Do not contaminate food or feed by storage or disposal or cleaning of equipment.

**PESTICIDE DISPOSAL**

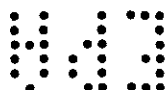
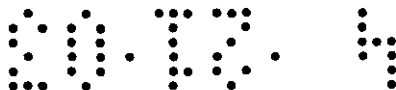
Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative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

**ACCEPTED  
with COMMENTS  
EPA Letter Dated:**

MAY 23 2003

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

53668-1



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