



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Antimicrobials Division (7510C)
1200 Pennsylvania Avenue, NW
Washington, D.C. 20460

EPA Reg. Number:

74602-4

Date of Issuance:

SEP 23 2004

Term of Issuance:

Conditional

Name of Pesticide Product:

Verox-GFP

NOTICE OF PESTICIDE:

Reregistration
 Registration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

NuTek International
1220 North Market Street
Suite 606
Wilmington, DE 19801

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label change:

Revise the EPA Registration Number to read, "EPA Reg. No. 74602-4."

Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

Reynolds H. Mitchell

Date:

9-23-04

VEROX[®]-GFP

ACCEPTED
with COMMENTS

EPA Letter Dated:	ACTIVE INGREDIENT: Sodium Chlorite.....	0.60%
	INERT INGREDIENTS:.....	99.40%
SEP 23 2004	TOTAL	100%

Under the Federal Insecticide, Fungicide, and Rodenticide Act, amended, for the pesticide, registered under EPA Reg. No. 74602-4

Equivalent to 0.40% (4,000 ppm) Aqueous Stabilized Chlorine Dioxide

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Side Panels For Additional Precautions

FIRST AID	
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 swallowed:	Call a poison control center or doctor for treatment advice. Have a 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.
If inhaled:	Do not give anything by mouth to an unconscious person. 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.
If in eyes:	Call poison control center or doctor for treatment advice. 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.

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 the poison control center or doctor, or going for treatment. You may also contact 1-800-858-7378 for emergency medical treatment information.

_____ Gals. Net (_____)

Manufactured By:
NuTek International Inc.
1220 North Market Street, Suite 606
Wilmington, DE 19801

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. May cause skin and eye irritation. Avoid contact with eyes, skin, clothing. Remove and wash contaminated clothing to avoid fire.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic invertebrate. Do not discharge effluent containing this product into lakes, stream, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to the discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

CHEMICAL HAZARDS

Dry sodium chlorite is a strong oxidizing agent. This product becomes a fire or explosive hazard if allowed to dry. Mix only into water. Contamination may start a chemical reaction with generation of heat, liberation of hazardous gases. (chlorine dioxide a poisonous, explosive gas), and possible fire and explosion. Do not contaminate with garbage, dirt, organic matter, household products, chemicals, soap products, paint products, solvents, acids, vinegar, beverages, oils, pine oil, dirty rags, or any other foreign matter.

STORAGE AND DISPOSAL

Storage: Do not contaminate water, food or feed by storage or disposal. Keep product in tightly closed container when not in use. Do not drop, roll or skid packaging. Keep upright. Always replace cover. Store in a cool, dry well-ventilated area away from heat or open flame.

EMERGENCY HANDLING: In case of contamination or decomposition, do not reseal container. If possible, isolate container in open well-ventilated area. Flood with large volumes of water. If fire occurs, extinguish fire by applying large quantities of water. Any unopened containers near the fire should be cooled by spraying with water.

PESTICIDE DISPOSAL: Pesticides 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.

CONTAINER DISPOSAL: Triple rinse container. Then offer recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning, stay out of smoke.

DIRECTIONS FOR USE

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

ACTIVATION

The active biocidal component of the VEROX®-GFP system is free chlorine dioxide. Unactivated VEROX®-GFP in the neutral to mildly alkaline pH range is bacteriostatic. The use of the VEROX®-Activator is required for activation of the VEROX®-GFP to generate free chlorine dioxide. Alternative activation methods may be used such as citric acid or organic acids, such as acetic acid, and inorganic acids such as phosphoric, hydrochloric, and sulfuric acids. Activation equivalent to the use of the VEROX®-Activator may be achieved by adjusting the VEROX®-GFP solution to a pH 2-3 with an alternative acid. The activated VEROX®-GFP is then diluted to the required use concentration in accordance with the label instructions.

IN DECORATIVE PONDS, FISH PONDS AND GOLF PONDS.

[1]

To treat non-potable water for floating filamentous, green and blue algae in decorative ponds and lagoons.

Prior to treatment, insure all mechanical equipment is in good condition and working order.

For Visible Floating Algae:

- 1) Preparation of active solution: Place 26 fl. oz. (757 mls) of VEROX®-GFP concentrate into a clean plastic container and add 0.25 fl. oz. (7.4 mls) of VEROX®-Activator to reduce the pH to 2-3. Avoid breathing any fumes which may be produced while mixing. Allow 5 minutes reaction time. Add one (1) gallon of potable water to solution and stir thoroughly. Pour activated solution into a commercial sprayer or dosing pump and apply an even distribution over surface area to be treated. One gallon of activated solution will treat 1/10 of an acre foot of surface pond water and provide a residual of from 0.6 ppm to 1

ppm. Be certain not to over apply when fish are present. Levels greater than 2 ppm may be toxic to fish.

- 2) Repeat application as needed.

For Maintenance Treatment:

- 1) Preparation of active solution: Place 13 fl. oz. (379 mls) of VEROX[®]-GFP concentrate into a clean plastic container add 0.25 fl. oz. (7.4 mls) of VEROX[®]-Activator to reduce the pH to 2-3. Avoid breathing any fumes which may be produced while mixing. Allow 5 minutes reaction time. Add one (1) gallon of potable water to solution and stir thoroughly. Pour activated solution into a commercial sprayer or dosing pump and insure even distribution over surface area to be treated. One gallon of activated solution will treat 1/10 of an acre foot of surface pond water and provide a residual of from 0.3 ppm to 0.5 ppm. Be certain not to over apply when fish are present. Levels greater than 2 ppm may be toxic to fish.
- 2) Repeat application as needed.