

48482-2

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

09/26/2006

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SEP 26 2006

Ms. Cristina Griffin
Exceltec International Corporation
c/o Delta Analytical Corp.
12510 Prosperity Drive, Suite 160
Silver Spring, MD 20904

Subject: Sanuril 110 Tablets
EPA Registration Number 48482-2
Application Date: 8/1/06
Receipt Date: 8/3/06

Dear Ms. Griffin:

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:

- Alternate Formulation #2 (See CSF dated 7/31/06)
- Revised "First Aid" statement in accordance with PR Notice 2001-1

Conditions

Revise the label as follows:

1. In the "Ingredient" statement delete the "s" on Active Ingredients.
2. In the "Ingredient" statement delete "CAS #7778-54-3" it has no relevance to the label.

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.

CONCURRENCES							
SYMBOL	7510P	7510P					
SURNAME	dew	Em					
DATE	9/25/06	9/26/06					

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

Sincerely,

LS/

Emily H. Mitchell
Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510P)

Net Contents: 45 Pounds/20.4 Kilograms

SANURIL 110

T A B L E T S

A Concentrated Chlorinating Agent For Use
As A Bactericide And Disinfectant

ACTIVE INGREDIENT

Calcium hypochlorite

ADOPTED
with COMMENTS

INERT INGREDIENTS:

Contains a minimum of 70% Available Chlorine

EPA Letter Dated:

KEEP OUT OF REACH OF CHILDREN

DANGER

See additional precautionary statements on back panel.

DO NOT MIX WITH OTHER CHEMICALS.

DO NOT ADD WATER TO PRODUCT - ADD PRODUCT TO WATER

SEP 26 2006

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

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 15-20
minutes. Call a poison control
center or doctor for treatment
advice.

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 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.

HOT LINE NUMBER
Contact 1-800-621-9189 or your
poison control center for 24-hour
emergency medical treatment
information. Have the product
container or label with you when
calling a poison control center or
doctor, or going for treatment.
Note to physician,
probable mucosal damage may
contraindicate the use of gastric
lavage.

**SEVERN
TRENT
SERVICES**

Exceltec International Corp.

1110 Industrial Boulevard • Sugar Land, Texas 77478

Telephone: 281/240-6770 • Fax: 281/240-6762 • Toll Free: 1-800-621-9189

48482-2

Directions for Use

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT
IN A MANNER INCONSISTENT WITH ITS LABELING

SANURIL 110® is a slow dissolving product in a convenient, ready-to-use tablet form. The SANURIL 110 tablets provide a source of available chlorine. It is recommended for use as a sewage effluent disinfectant and for other related applications where a continuous source of chlorine is required.

Sewage and Wastewater Effluent Treatment:

For best results and reliable performance, SANURIL 110 should be dosed using the Exceltec (formerly ELTECH) Tablet Feeder.

The amount of chlorine delivered will depend upon the flow rate of the water being treated, the number and placement of feed tubes filled with SANURIL 110 tablets and the outlet weir size selected. For example, to provide an available chlorine dosage of 6 ppm, the recommended dosage will require about 0.8 pounds or 3 tablets of SANURIL 110 for each 10,000 gallons of water to be treated. Refer to the Tablet Feeder Manual to determine the required feeder settings and adjustments to provide this level of dosage. In practice, the amount of SANURIL 110 used should be adjusted to satisfy the chlorine demand and to maintain the required chlorine residual.

Allow the SANURIL 110 System to operate approximately one (1) to one and one-half (1 1/2) hours before testing residuals. Measurement of the total available chlorine (combined plus free) in the treated water can be determined by employing a standard iodometric titration technique. A suitable method is described in Standard Methods for the Examination of Water and Wastewater, Nineteenth Edition, 1995, American Public Health Association, section 4, pp 36-53.

Drinking Water Treatment: SANURIL 110 tablets can be used in control of Saprophytic bacteria found in drinking water drawn from a municipally treated system, lakes, streams or other sources of potable quality. The dosage required can be calculated as described in the directions provided in the section for SEWAGE AND WASTEWATER EFFLUENT TREATMENT. Refer to the Drinking Water Instruction Manual to determine the required feeder settings and adjustments to provide this level of dosage. In practice, the amount of SANURIL 110 used should be adjusted to satisfy the chlorine demand and to maintain the required chlorine residual. For this application, storage of the tablets should not exceed one (1) year.

Industrial Cooling Water Treatment: SANURIL 110 tablets can provide a source of chlorine for recirculating cooling water systems to reduce the number of living algae, bacteria and fungi. The product is to be added at a point where it will be uniformly mixed. The dosage required can be calculated as described in the directions provided in the section for SEWAGE AND WASTEWATER EFFLUENT TREATMENT. Refer to the Tablet Feeder Instruction Manual to determine the required feeder settings and adjustments to provide this level of dosage. In practice, the amount of SANURIL 110 used should be adjusted to satisfy the chlorine demand and to maintain the required chlorine residual.

For detailed information concerning specific applications, write to Exceltec International Corp., 1110 Industrial Boulevard, Sugar Land, Texas 77478.

Storage and Disposal: Keep product dry in a tightly closed container when not in use. Store in a cool, dry and well ventilated area away from heat or open flame. In case of decomposition, isolate container and flood with large amounts of water to dissolve all material before discarding this container. DO NOT reuse empty container, but place in trash collection. DO NOT contaminate food or feed by storage, disposal or cleaning of equipment. Shelf life is one (1) year in an UNOPENED container.

Precautionary Statements

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Highly Corrosive - Causes Skin and Eye Damage - May Be Fatal if Swallowed - DO NOT get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Do not breathe dust or fumes. Wash thoroughly with soap and water after handling. Irritating to nose and throat. Remove and wash contaminated clothing before reuse.

Environmental Hazards: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, 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 discharge. 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 the EPA.

Physical and Chemical Hazards: STRONG OXIDIZING AGENT! Mix only with water. Use clean, dry utensils. Open container only where adequate ventilation is available. DO NOT add this product to any dispensing device containing remains of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of fire and explosion. Keep away from flammable or burning material. In case of contamination or decomposition, DO NOT reseal container. If possible isolate container in open air or well ventilated area. Flood with large volumes of water if necessary.

Warranty Statement: Seller warrants that this material conforms to its chemical description and is reasonably fit for the purposes stated on this label when used in accordance with directions under normal conditions of use and buyer assumes the risk of any use contrary to such directions. Seller makes no other express or implied warranty, including any other express or implied warrant of fitness or of merchantability and no agent of Seller is authorized to do so except in writing with a specific reference to this warranty. In no event shall Seller's liability for any breach of warranty exceed the purchase price of the material as to which a claim is made.

SANURIL 110 is a registered trademark of Exceltec International Corp.
EPA Reg. No. 48482-2
EPA Est. No. 58401-IL-1
LC0397T045LSAN-0905*

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⚠ WARNING
⚠ AVISO

Children can fall into a bucket and drown.

Keep children away from buckets with even a small amount of liquid.

Los niños corren peligro de caerse dentro del balde y ahogarse.

Mantener a los niños lejos de los baldes, incluso cuando sólo tengan una pequeña cantidad de líquido.



EMERGENCY
TELEPHONE
NUMBER
1-412-434-4515

CALCIUM
HYPOCHLORITE
HYDRATED
UN2880 RQ