

278-50

02-18-2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

FEB 18 2010

Clint Kayser
Miami Products and Chemical Co.
520 Lonoke Street
Dayton, OH. 45403

RE: Amendment dated December 4, 2009
Product Name: Sanygen Granular Chlorinating Compound
EPA Registration Number: 278-50

Dear Mr. Kayser:

The Agency has reviewed your request for an amendment submitted in accordance with continuing registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA), as amended, and determined the action acceptable with the following conditions:

- In Container Handling section add "If empty" in front of "offer for recycling..."; and,
- Add the following as last sentences to Container Handling: If partly filled, call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

In summary, you are updating your label in accordance with past pertinent Pesticide Registration (PR) Notices such as the First Aid treatment protocol and the Storage and Disposal statements. A stamped, conditionally acceptable copy of your label is attached. Please provide a finished copy of your labeling for our files.

If you any have questions concerning this letter, please contact Tom Luminello at (703) 308-8075, or by e-mail at Luminello.tom@epa.gov.

Sincerely,

A handwritten signature in black ink that reads "Wanda Y. Henson".

Wanda Y. Henson
Acting Product Manager 32
Regulatory Management Branch II
Antimicrobials Division (7510-P)

Enclosure

(Label front)

SANYGEN

granular
chlorinating
compound

Keep Out of Reach of Children

Danger

FIRST AID

IF IN EYES: <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, and then continue rinsing eye. • Call a poison control center or doctor for treatment advice. 	IF SWALLOWED: <ul style="list-style-type: none"> • Call a poison control center or doctor <i>immediately</i> 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 to an unconscious person.
IF ON SKIN OR CLOTHING: <ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice. 	IF INHALED: <ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. • Call a poison control center or doctor for further treatment advice.
<p>For emergency information concerning this product, call Chemtrec at 1-800-424-9300. Have the product container or label with you when calling a poison control center, or doctor, or going for treatment.</p> <p>Note to physician: Probable mucosal damage may contraindicate the use of gastric lavage.</p>	

ACTIVE INGREDIENT: Sodium Dichloro-s-triazinetriane, Dihydrate*99%
 OTHER INGREDIENTS.....1%
 TOTAL.....100%

Provides 56% available chlorine

*C.A.S. No.: 51580-86-0

EPA Reg. No. 278-50
EPA Est. No. 278-OH-1

Miami Products & Chemical Co.
520 Lonok Street
Dayton, OH 45403

Net Weight: 2 LBS. (.91 Kg)

ACCEPTED
with **COMMENTS**
in EPA Letter Dated:
FEB 18 2010

See side panel for additional Precautionary Statements

Under the Federal Insecticide,
Fungicide, and Rodenticide Act as
amended, for the pesticide,
registered under EPA Reg. No. 278-50

(Label Back[side])

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. Do not get in eyes, on skin, or on clothing. Do not breathe dust, vapor or spray mist. Vacate poorly ventilated areas as soon as possible. Do not return until strong odors have dissipated. Wear goggles, face shield, safety glasses and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates.

PHYSICAL OR CHEMICAL HAZARDS

STRONG OXIDIZING AGENT. Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 464°F (240°C) with liberation of harmful gases. When ignited, will burn with the evolution of chlorine and equally toxic gases. NEVER add water to product. Always add product to large quantities of water. Use clean, dry utensils. DO NOT add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic material, or other chemicals may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible fire and explosion.

IN CASE OF FIRE OR SMOKE: Call the fire department. Do not attempt to extinguish the fire without a self-contained breathing apparatus (SCBA). Do not let the fire burn. Flood with copious amounts of water. DO NOT use ABC or other dry chemical extinguishers since there is the potential of a violent reaction.

DIRECTIONS FOR USE

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

When starting up a new pool/spa, superchlorinate to satisfy chlorine demand and to establish a chlorine residual of 1.0 to 2.0 ppm available chlorine. To accomplish this, add 2 ounces of this product per 1,000 gallons of pool/spa water. This product should be added daily or as needed at the rate of ¼ ounce to ½ ounce per 1,000 gallons of pool/spa water to maintain a chlorine residual at all times of 1.0 to 2.0 ppm as determined by a suitable test kit. The pH should be maintained between 7.2 and 7.6.

A shock treatment should be made every week during hot weather or after heavy rains. Less frequent shock treatments may be made during cool weather. For the shock treatment, add 2 ounces of this product per 1,000 gallons of pool/spa water. Swimmers should not be permitted in the pool/spa after the shock treatment until the chlorine residual has reached the 1.0 to 2.0 ppm range.

Reentry into the treated swimming pool/spa is prohibited above levels of 3.0 ppm of chlorine.

STORAGE AND DISPOSAL

Do not contaminate food or feed by storage, disposal, or cleaning of equipment.

PESTICIDE STORAGE: Keep this product dry 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).

ACCEPTED

FEB 18 2010

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, registered under EPA Reg. No. 278-50

possible) and flood area with large amounts of water to dissolve all materials before discarding this container.

PESTICIDE DISPOSAL: Pesticide wastes may be 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 Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER HANDLING: NON-REFILLABLE CONTAINER. Do not reuse or refill this container. Offer for recycling if available or place in trash collection.

- If empty)

If partly filled,

call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

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