

57787-1

08/12/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

AUG 12 2010

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Milo Fortier, Manager Environmental Health & Safety  
Haviland Consumer Products, Inc.  
421 Ann Street  
Grand Rapids, MI. 49504

Subject: Amendment dated May 6, 2010  
Durachlor Sticks  
EPA Registration No. 57787-1

Dear Mr. Fortier:

The Agency has reviewed your 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:

- Move the treatment "If In Eyes" to the top of the other First Aid statements.
- Under "Hazard to Humans and Domestic Animals" change "wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco" to "wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet."
- Under number 2 of the Directions for Use, correct the spelling of Do.

In summary, you have changed the primary brand name from Haviland Stabilized Chlorinating Sticks to Durachlor Sticks and revised Storage and Disposal instructions in accordance with PR Notice 2007-4. You must provide a finished copy of your revised labeling for our file. If you have any questions concerning this letter, please contact Tom Luminello at (703) 308-8075.

Sincerely,

A handwritten signature in cursive script, appearing to read "Wanda Y. Henson".

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

# DURACHLOR STICKS

[A Concentrate for Continuous Chlorination]

### ACTIVE INGREDIENT:

Trichloro-s-triazinetrione.....99%

OTHER INGREDIENTS.....1%

TOTAL.....100%

Contains 90% available chlorine

KEEP OUT OF REACH OF CHILDREN

## DANGER

See additional precautions on [back] [side] panel

### FIRST AID

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Chemtrec 1-800-424-9300. Have a 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 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. Chemtrec 1-800-424-9300.

**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. Chemtrec 1-800-424-9300.

**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 five minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. Chemtrec 1-800-424-9300.

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.

### Packaged by:

Haviland Consumer Products, Inc.  
421 Ann St. NW  
Grand Rapids, MI 49504

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

EPA Reg. No. 57787-1

EPA Est. No. (see container label)

(See last letter on stamped pail code)

Net Contents: (see container label)

Batch Code # / Lot #: (see container label)

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

57787-1

**PRECAUTIONARY STATEMENTS**

**HAZARD TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through skin. May be fatal if inhaled. Do not breathe dust or spray mists. Irritating to nose and throat. Harmful if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield, protective clothing, and rubber gloves when handling this product. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Remove contaminated clothing and wash before reuse.

*chewing gum, or using the toilet.*

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and other 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 into sewer system without previously notifying the sewage treatment plant authority. For guidance contact your State Water Board or regional office of EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

**STRONG OXIDIZING AGENT.** Contact with water slowly liberates irritating and hazardous chlorine containing gases. Decomposes at temperatures above 464°F 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 the generation of heat, liberation of hazardous gases, and possible fire or explosion.

**IN CASE OR 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 a potential for a violent reaction.

**DIRECTIONS FOR USE**

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

**For control of bacteria and algae (outdoors) in swimming pools operated continuously.**

- 1.) Before bathing, test water pH, chlorine residual and alkalinity using a suitable test kit. Adjust chlorine residual to 1-2 ppm. Use a chlorine stabilizer, especially outdoors to prolong chlorine residual. Maintain pH of water between 7.2 and 7.6 and total alkalinity between 125 and 175 ppm.
- 2.) Place sticks in skimmer basket or suitable feeder to maintain chlorine level between 1 to 2 ppm. If chlorine residual is too high or low adjust number of sticks in skimmer basket or make necessary

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MASTER LABEL

adjustments of feeder to maintain proper level. Under normal conditions 1 or 2 ounces of this product daily for 10,000 gallons of pool water will maintain proper chlorine level. Do not place any other chemical with this product in the skimmer basket or feeder.

- 3.) Weekly, superchlorinate water 5 to 6 ppm using a suitable superchlorinating product. Follow directions of the product label for proper dosage. Avoid use of products such as body lotions that consume chlorine.
- 4.) Reentry into treated pool is prohibited above levels of 3 ppm of chlorine.

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STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

**Pesticide Storage:** Keep this product dry in a tightly sealed 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 material before discarding the 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 the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**Container Disposal:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse (or equivalent) promptly after emptying.

ACCEPTED  
 with COMMENTS  
 in EPA Letter Dated:

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