57787-32

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04/25/2007

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U.S. ENVIRONMENTAL PROTECTION AGENCY Office of Pesticide Programs Antimicrobials Division (7510C) 1200 Pennsylvania Avenue NW Washington, D.C. 20460	EPA Reg. Number: 57787-32	Date of Issuance: APR 2 5 2007
	Term of Issuance: Conditional	
NOTICE OF PESTICIDE: _x Registration Reregistration	Name of Pesticide Product: Hav a Brom	
(under FIFRA, as amended)		
Name and Address of Registrant (Include ZIP Code): Haviland Consumer Products, Inc. 421 Ann Street Grand Rapids, MI 49504		
Note: Changes in labeling differing in substance from that accepted in connection with accepted by the Registration Division prior to use of the label in commerce. In any con above EPA registration number,	this registration must b respondence on this pr	e submitted to and out always refer to the
On the basis of information furnished by the registrant, the above named pesticide is h- Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as product by the Agency. In order to protect health and the environment, the Administra cancel the registration of a pesticide in accordance with the Act. The acceptance of any product under this Act is not to be construed as giving the registrant a right to exclusive covered by others.	s an endorsement or re- tor, on his motion, may name in connection w	commendation of this y at any time suspend or ith the registration of a
This product is conditionally registered in accorda provided that you:	nce with FIFRA	A sec 3(c)(7)(A)
1. Submit and/or cite all data required for registration $(c)(5)$ when the Agency requires all registrants of such data; and submit acceptable responses required for product under FIFRA section 4.	similar produc	ts to submit
2. Make the labeling changes listed below before you re shipment:	lease the prod	uct for
a. Revise the "EPA Registration Number to read, "El	PA Reg. No. 57	787-32".
Signature of Approving Official:	Date:	
Emily Mitchell Emily Mitchell Product Manager Team-32 Regulatory Management Branch II Antimicrobials Division (7510P)	RYA	2 5 2007
PA Form 8570-6	<u> </u>	

Hav a Brom EPA Reg. No. 57787-32

b. Revise the treatment regimen under the First Aid in the following order of exposure: If In Eyes, If On Skin, If Swallowed, and If Inhaled. The type size for the First Aid section and the heading must be increased.

c. Change "Bromine" to Hav a Brom on this product everywhere it appears on page 2 of the label.

d. The last line under the Spa and Hot Tubs directions for use must read "Change Spa and Hot Tub water every 60 days."

3. Submit three (3) copies of your final printed labeling before distributing or selling the product bearing the revised labeling.

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.

Sincerely,

Emily Mitchell

Emily Mitchell Product Manager 32 Regulatory Branch II Antimicrobials Division (7510C)

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Enclosure: (Stamped Label)

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HAVILAND®

Hav a Brom

FIRST AID

If in eves, Hold eve open and tasks slowly and gently with water for 15-20 minutes. Pernove contact lenses. it present, after the first 5 minutes, then continue runsing evel Call a poison control center or doctor for treatment source, Chemitian 1-300-424-9300 H on skis 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 1-300-424-9300 If swallowed: Call a poisno control center or doctor incluediately for treatment advice Chemtree 1-800-424-9300. Have person slp a glass of water if able to swallow the not induce vomiting unless told to do so by a poison control center or doctor. Bo not give anything by mouth to an unconscious person. If initiation. Where period to fruit at 1 periods in that 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 Chemtree 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.

EPA Reg. No. EPA Est. No.

Packaged by: Haviland Consumer Products Grand Rapids, MI 49504 70954 Slow Dissolving Brominating Tablets For Pool & Spa Bactericide-Algicide-Disinfectant No Chlorine Odor

ACTIVE INGREDIENT:

AVAILABLE BROMINE ... 61% • AVAILABLE CHLORINE ... 27%

KEEP OUT OF REACH OF CHILDREN



See additional precautions on back panel.

NET WT. 25 LBS. (11.3Kg)

ACCEPTED with COMMENTS EPA Letter Dated: APR 2 5 2007

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended for the pesticide, registered under EPA Reg. No. 57787-32

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PRECAUTIONARY STATEMENTS HAZARD TO HUMANS AND DOMESTIC ANIMALS DANGER

CORROSIVE: CAUSES IRREVERSIBLE EVE DAMAGE AND SKIN BURNS, EYE CONTACT MAY CAUSE LOSS OF VISION, WRITATING TO NOSE AND THROAT, MAY BE FATAL IF INHALED, HARMFUL IF ABSORBED THROUGH SKIN OR SWALLOWED Do not breathe dust or spray mist Do not get in eyes, on skin, or on clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wear goggles with side-shields reaching safety glasses; protective clothing and rubber gloves. Wear a mask or pesticide respirator jointly approved by Mine Safety and Health Administration and the National Institute for Occupational Safety and Health. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product 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 sever systems without previously notifying the sewage treatment plant authority For guidance, contact your State Water Board or Regional Office of the EPA. Do not containnate water by cleaning of equipment or disposal of water.

CHEMICAL AND PHYSICAL HAZARDS

Strong exidizer, mix with water only. Reaction with combustible organic material, bases, moisture or with oxidizers may generate heat, hazardous gases and, possible fire or explosion. Do not add to dispensers or other equipment that is not dry and clean of any chemical remnant. Does not burn, but will decompose, from about 320°F (160°C), releasing toxic gases Avoid comminution and dusting.

KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE DO NOT SHIP WITH FOODS, FEEDS, DRUGS OR CLOTHING

STORAGE AND DISPOSAL

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

STORAGE: Store in a dark, ccol (below 80°F (30°C)), dry well-ventilated area, in well-closed original containers, away from energy sources, combustible organic materials, oxidizers, strong bases and moisture.

DISPOSAL: Posticide westes 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 tabel instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Disposal Instructions: Catl your local solid waste egency or 1-800-CLEANUP (253-2687) for proper disposal of empty containers and unused product.

SPILLS: When handling or dealing with spills, use impact-resistant goggles with side shields, or lace shield; body-covering clothes, including impervious nubber or plastic gloves and boots: use a chart respirator if during occurs. Sweep up dry spills and dispose of as described for postilcide disposal. If drum contents are contaminated or decomposing, do not reseal container; isolate unsealed drum in the open or in a well-ventilated area; flood with large volumes of water if necessary.

IN CASE OF FIRE: Do not use ammonium phosphate extinguisher near water and BROMINE. Hazardous reactions may occur

DO NOT SMOKE DRINK OR EAT WHEN HANDLING DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. **BROMINE** is a safe and effective slow dissolving bactericide, algicide and disinfectant. Use the dosages recommended below as a guide in determining the proper amount of **BROMINE** necessary to keep your pool or spa sparkling clean and hvitting. Keep pit between 7.2 and 7.6 and never allow to fall below 7.0. The dosage necessary for your pool or spa will change considerably depending upon hose factors that burden the disinfection system.

Some of the factors that will vary the required dosages are water temperature, bather load, exposure to windblown debris, thunder or rain storms and length of filtration cycle

SWIMMING POOLS: In newly filled pools, shock the pool if necessary. Follow directions for use on this label to establish an effective active bromine residual of between 2 and 3 ppm. Test water frequently using a reliable bromine test kit. Adjust the flow rale through the brominator if necessary, to maintain the active bromine residual. The following dosages are provided as a general rule of thumb. Automatic and floating brominators have use instructions peculiar to their design. Frequently a brominator must be filled to capacity every week — while the adjustments allow the user to erode only the total amount of BROMINE necessary for proper sanitation. As suggested below, the skow dissolving nature of the chemical combined with the design features of the brominator require that a greater amount of chemical be exposed to the water. RESIDENTIAL: Add 17 tablets per 10,000 gallons every 5 - 7 days or as needed to maintain a bromine residual of brominator which will allow you to adjust the amount of bromine entering the water. COMMERCIAL: Add 31 tablets per 10,000 gallons every 5 - 7 days or as needed to maintain an active bromine residual of between 3 and 5 ppm at all times.

POOL GALLON CALCULATOR (all dimension in feet) Square or Rectangular: Length x Width x Average Depth x 7 5 = Gallons Round or Oval: Length x Width x Average Depth x 5.9 = Gallons Each tablet weighs 0.70 oz. (19.8 grams)

SPAS AND HOT TUBS: Introduce 3 tablets per 300 gallons of spa water with the use of a floating tablet feeder or automatic brominator installed on the spa equipment. Adjust tablet feeder or brominator to obtain an active bromine residual of at least 2 ppm. Maintain spa by adding 3 tablets per 300 gallons every 5 - 7 days or as needed to maintain an active bromine residual of 2 ppm at all times. Spa water has a tendency to learn and cloud that is directly proportional to the amount of use it receives. This is due to the accumulation of body fats and oils and contaminants too small for the filtration equipment to remove, and to the rapid escalation of total dissolved solids in the water. To a great extent, defoamer, clarifier, shock treatments and demineralizers or sequestering agents can be used to clear the water. When this become Impossible, draining, cleaning, and relifting the spa with be the most satisfactory way of solving this problem.

SPA GALLON CALCULATOR (all dimension in feet)

Square or Rectangular: Length x Width x Average Depth x 7 5 = Gallons Round or Oval: Length x Width x Average Depth x 5.9 = Gallons Each tablet weights 0.70 oz. (19.8 grams)

SPECIAL PRECAUTIONS, PLEASE READ BEFORE OPENING CONTAINER, MISUSE MAY RESULT IN SERIOUS PERSONAL INJURY REQUIRING HOSPITALIZATION. RELATED COMPLICATIONS MAY LEAD TO DEATH.

PREVENTION OF PHYSICAL INJURY:

- This product emits a powerful bromine gas: Do not open container indoors. Hold away from face when opening to avoid breathing fumes.
- Mixing with other chemicals may cause a violent and instantaneous chemical reaction: Do not add water to this product. Do not add this product to water in a pail.

3. Follow label instructions exactly. Do not take advice from others. Do not experiment.

PREVENTION OF PROPERTY DAMAGE: Contact between this product in its undissolved state and vinyl liners, painted surfaces or other property in or around the spa will result in permanent bleaching of the color.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with labol directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably toreseeable to Seller, and Buyer assumes the risk of any such use

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