

PH32 724-104 10/3

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 7124-104	DATE OF ISSUANCE MAR 3 1994
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide and Rodenticide Act, as amended)		NAME OF PESTICIDE PRODUCT HYDROBROM 3 OZ. BROMINATING TABLETS

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ALDEN LEEDS, INC.
 55 Jacobus Ave.
 SO. Kearny, NJ 07032

NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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/cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 7124-104."
 - b. Under the "Environmental Hazards" statement change to " This product is toxic to fish. 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 permitting authority has been notified in writing prior to 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."

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL		CONCURRENCES				DATE
SYMBOL	<i>[Signature]</i>					
SURNAME	<i>[Signature]</i>	PREVIOUS EDITION MAY BE USED UNTIL SUPPLIES ARE USED UP				
DATE	3-3					

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c. In the ingredient statement, change "Inert" to "Inert Ingredients".

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed 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,



Ruth G. Douglas
Product Manager (32)
Antimicrobial Program Branch
Registration Division (7505C)

Enclosures

3013

ACCEPTED
with COMMENTS
in EPA Letter Dated

MAR 3 1994

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
7124-104

HYDROBROM®

3 oz. 2" Diameter

Slow Dissolving BROMINATING TABLETS FOR SWIMMING POOLS SPAS & HOT TUBS



BACTERICIDE - ALGAEICIDE - DISINFECTANT
NO CHLORINE ODOR

- NET WEIGHT 25 LBS.
- NET WEIGHT 45 LBS.
- NET WEIGHT 50 LBS.

KEEP OUT OF THE REACH OF CHILDREN
DANGER
SEE ADDITIONAL PRECAUTIONS ON BACK PANEL
BEFORE OPENING CONTAINER

ACTIVE INGREDIENT:
Bromo-3-chloro-5,5-dimethylhydantoin 92.5%
INERT: 7.5%
Provides: 61% Available Bromine
27% Available Chlorine

HYDROBROM® Slow Dissolving - 3 ounce - 2" Diameter BROMINATING TABLETS FOR SWIMMING POOLS BACTERICIDE - ALGAEICIDE - DISINFECTANT - NO CHLORINE ODOR

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Corrosive. Causes eye and skin damage. Harmful or fatal if swallowed. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Causes breathing dust. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

PRACTICAL TREATMENT: If swallowed: Seek medical attention promptly. Do not induce vomiting. Do not drink alcohol. Drink at least 8 ounces of water (not to exceed 0.23 oz. per pound in a child). If on skin: Remove contaminated clothing immediately. Brush off excess chemical and wash skin with large volumes of soap and water. Rinsing the skin with water for at least 15 minutes. If skin irritation develops, seek medical attention. For eye contact: Irrigate eyes with large volumes of room temperature water for at least 15 minutes, then seek medical attention promptly.

NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish. Do not discharge into lakes, streams, ponds or public water unless in accordance with NPDES permit. For guidance, contact your regional office of E.P.A.

PHYSICAL AND CHEMICAL HAZARDS: Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. 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 and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition do not reseal container. If possible isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

DIRECTIONS FOR USE FOR SWIMMING POOLS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. When used as directed, these tablets are effective as a swimming pool water sanitizer and disinfectant. The filtration system should be in proper working order, the pH adjusted between 7.2 and 7.6, the total alkalinity maintained between 100 and 150 ppm, and the calcium hardness maintained between 150 to 300 ppm. A bromine or chlorine residual of 1.0 to 2.0 ppm must first be established in the pH adjusted pool. If this is accomplished with a granular hypochlorite product, follow use directions on that product's label. If the residual is established with these tablets in a brominator, use the brominator at the highest feed rate following manufacturer's recommendations. When the bromine residual reaches 1.0 to 2.0 ppm, adjust the feeder accordingly. To maintain a bromine residual, adjust the brominator feed rate to assure a constant treatment level of 1.0 to 3.0 ppm in residential pools and 3.0 to 5.0 ppm in commercial pools (normally, 30 to 100 grams of this product per 10,000 gallons daily). Each tablet weighs about 3 oz. (85 grams). Actual use rates will vary depending on organic load and environmental conditions. The regular use of a good test kit will determine if further adjustments are needed. Do not swim in the water if the bromine residual is above 8 ppm.

FOR SPAS & HOT TUBS

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. When used as directed, bromine tablets are effective as a spa and hot tub sanitizer and disinfectant. To keep spa and hot tub water sparkling clean and odor free, place bromine tablets in a feeder. Use 1 tablet per 150 gallons, or fraction, of water to be treated. Add new tablets as needed to maintain an active bromine residual between 2 to 4 ppm in residential spas and 4 to 6 ppm in commercial spas. The feeder, filled with bromine tablets, should then be operated as per manufacturer's recommendations. The pump and filter should be operated for at least three hours every day. To conserve energy, use the heater only when spa or hot tub is to be used. Do not heat water above 104 F. Keep the spa free of leaves and other debris. Backwash or clean the filter often. In heavily used commercial spas or hot tubs, drain and refill with fresh water every 4 days. In commercial spas or hot tubs with average use, drain and refill with fresh water every 8 days. Residential spas and hot tubs should be drained and refilled with fresh water every 60 days. Before refilling, clean the sides with a non-abrasive, low-foaming cleaner and rinse thoroughly each time the spa or hot tub is drained. Keep pH between 7.2 and 7.6 and never allow to fall below 7.0. Maintain total alkalinity of 100-150 ppm and calcium hardness of 150 to 300 ppm at all times. Use a good test kit often to test bromine residual, pH, total alkalinity, and calcium hardness.

Each tablet weighs about 3 oz. (85 grams)

EPA REG NO 1724-
EPA EST NO 7124-NJ-1

Manufactured by ALDEN LEEDS, INC.
55 Jacobus Ave., So. Kearny, NJ 07032

STORAGE AND DISPOSAL: Keep product dry in tightly closed original container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, sunlight and other chemicals. Do not reuse empty container. Rinse empty container thoroughly with water and discard in trash.

BEST AVAILABLE COPY