195 5185-375 FM 32 EPA REGISTRATION NO. US ENVIRONMENTAL PROTECTION AGENCY 2 4 1985 5185-375 OFFICE OF PESTICIDES PROGRAMS **REGISTRATION DIVISION (TS-767)** TERM OF ISSUANCE WASHINGTON, DC 20460 NAME OF PESTICIDE PRODUCT NOTICE OF PESTICIDE: REGISTRATION REREGISTRATION (Under the Federal Insecticide, Fungicide, Bioquard Stingy Stick I and Rodenticide Act, as amended) NAME AND ADDRESS OF REGISTRANT (Include ZIP code) Taio-Lab, Inc. P.O. Box 1489 Decatur, GA 30031 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 posticide 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 This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you: Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data. 2. Add the phrase "EPA Registration No. 5185-375" to your label before you release the product for shipment. 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. A copy of your proposed label with our acceptance stamp is included with this registration with the understanding that you will comply with the conditions in the attachment to the registration notice. Product Manager (32) Disinfectants Branch Finclosure Registration Division (TS-767C) ATTACHME ST IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

# ATTACHMENT TO THE REGISTRATION NOTICE

name of P	RODUCT	Bioguard	Stingy	Stick	I
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SEP 24 1985

EPA Registration No.: 5185-375

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This registration is being issued with the understanding that the derivative of cyanuric acid which is contained in this product is under scrutiny for potential adverse effects to humans. There may be some regulatory actions directed against all registered products containing this chemical as an active ingredient at some time in the future.

3 5 5 5185-375 PN 32

### **BIOGUARD®**

#### STINGY STICK® !

One Pound Chlorinating Sticks

KEEP OUT OF REACH OF CHILDREN

ACCEPTED
with COMMENTS
in EPA Letter Dated:

#### DANGER

(See practical treatment and additional precautions on back panel)

SEP 2 4 1985

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5185-375

Manufactured By:

BIO-LAB, INC. Decatur, Georgia 30031 USA

Net Weight: Lbs. (\_\_\_kg.)

Centains one pound (approximate) sticks with hole in center

1/25 5/25-3/15 1/1/30

BioGuard® Stingy Stick®I chlorinating sticks are effective as a pool water disinfecting agent when used as directed. Each stick weighs approximately one pound. The pool should be stabilized with 30-40 ppm trihydroxy triazine stabilizer to reduce chlorine loss due to sunlight. When using this product, both chlorine and stabilizer are being added to the water. This helps maintain the desired concentration of stabilizer.

#### DIRECTIONS

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

The filter system should be backwashed or properly cleaned and the pH adjusted between 7.4 and 7.6. Before using this product, it is recommended that the pool be super chlorinated so that a chlorine residual of between 1.0 and 3.0 ppm is obtained.

BioGuard Stingy Stick I chlorinating sticks perform effectively whether applied through plastic skimmers, erosion chlorinators such as the MA, or floating dispensers. The same amount of chlorinating sticks will be required regardless of the manner of application. Consumption will average one stick per 20,000 gallons of pool water weekly; however, a quality test kit should be used regularly and chlorination output adjusted to maintain a minimum 1.0-3.0 ppm in the pool water at all times.

SKIMMER APPLICATION: Initially, place one (I) stick per 20,000 gallons of water in the pool's plastic skimmer basket. Adjust number of sticks used or frequency of application to maintain desired chlorine reading.

Use only in skimmers when skimmers and adjacent piping are made of plastic.

AUTOMATIC CHLORINATORS: Add sticks to chlorinator. Adjust flow rate to control dissolving and maintain desired chlorine level. Refill as necessary.

Do not add <u>any</u> other chemical through the skimmer when using sticks, as a potential explosion hazard may occur. Do not remove sticks unless necessary.

Do not turn off pump for more than 8 hours in vinyl pools when Sticks are in skimmer or automatic chlorinator. Run pump a minimum of 4 hours out of every 12.

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 or open flame. In case of decomposition isolate container, if possible, and flood with large amounts of water to dissolve all material before discarding. Place empty container in trash collection or dispose in approved landfill area, or bury in a safe place.

## PRACTICAL TREATMENT (FIRST AID)

If swallowed: Feed bread soaked in milk followed by olive oil or cooking

oil. Call a physician immediately.

If on skin: Brush off excess chemical and flush skin with cold water for

at least 15 minutes. If irritation persists, get medical

attention.

If in eyes: Flush with cold water for at least 15 minutes and get prompt

medical attention.

# 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. Irritating to nose and throat. Avoid breathing dust or fumes. Remove and wash contaminated clothing before reuse.

PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENT: Strong Oxidizing Agen\*. Mix only with 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 matter, on other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire or explosion. In cases 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.

EPA Reg. No. 5185-EPA Reg. No. 5185-GA-2