

PM 32

5185-476

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US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO. 5185-476
DATE OF ISSUANCE SEP 13 1999

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

TERM OF ISSUANCE

NAME OF PESTICIDE PRODUCT
SuperPuck Plus

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Bio-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 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

section 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants to similiar 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. 5185-476"

Submit one legible copy of the final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of the final printed labeling.

These conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

Robert S. Brennis
Product Manager (32)
Regulatory Management Branch II
Antimicrobial Division (7510C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL DATE

{All text in brackets [xxx] is optional and may or may not be included on a final label.}
{All text in braces {xxx} is administrative and will not appear on a final label.}

SUPERPUCK PLUS

{Optional marketing statements that may be used with this product.}

- [New]
- [Contains Clarifiers And Buffers]
- [Now Contains Clarifiers And Buffers]
- [Contains [Algaecides] [Clarifiers] [and] [Buffers]]
- {Gives Clearer Water}
- {Provides Crystal Clear Water}
- [Swimming Pool Sanitizer]
- [Swimming Pool [Sanitizer] [Algaecide] [Clarifier] [Buffer] and [Algaestat]]
- [Sanitizer / Clarifier / Algae Protection]
- [Dual active system that sanitizes, suppresses algae, reduces contaminants, and provides clear water]
- [Dual Active System]
- [Kills bacteria]
- [Suppresses algae]
- [Slow dissolving]
- [With Erosion Control Agents]
- [Controlled release of chlorine]
- [Protected against UV light]
- [Protected against sunlight]
- [Convenient to use]
- [Patented Technology]*
- [Additional Patents Pending]
- [Once A Week Premium Application]
- [Enhanced Chlorinating Sticks For Once-A-Week Skimmer Application.]
- [Enhanced Chlorinating 3" Tablets For Once-A-Week Skimmer Application.]
- [Enhanced Chlorinating 3" Tablets For Skimmer Application]
- [Step 1] *{This is to advise consumers that this product is Step 1 of a 3 step program to keep their swimming pool water clean.}*
- [Multi Action Formula [-Sanitizes] [-Kills Algae] [-Kills Bacteria] [-Enhances Filtration] [-Protected Against Sunlight] [-Clarifies] [-Buffers]]
- [Multi Action Tablet [-Sanitizes] [-Kills Algae] [-Kills Bacteria] [-Enhances Filtration] [-Protected Against Sunlight] [-Clarifies] [-Buffers]]
- [Multi Action Stick [-Sanitizes] [-Kills Algae] [-Kills Bacteria] [-Enhances Filtration] [-Protected Against Sunlight] [-Clarifies] [-Buffers]]
- [All-In-One [-Sanitizes] [-Kills Algae] [-Kills Bacteria] [-Enhances Filtration] [-Protected Against Sunlight] [-Clarifies] [-Buffers]]
- [Multi-Functional]
- [Multi-Functional [-Sanitizes] [-Kills Algae] [-Kills Bacteria] [-Enhances Filtration] [-Protected Against Sunlight] [-Clarifies] [-Buffers]]
- [Improved formula]

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- [Improved formulation]
- [Less Pool Maintenance] *{This product contains clarifiers and algaestats reducing pool maintenance}*
- [Reduces The Need For Other Maintenance Products] *{This product contains clarifiers and algaestats reducing pool maintenance}*
- [Less work] *{This product contains clarifiers and algaestats reducing pool maintenance}*
- [Reduces Operating Costs]
- [Less Chlorine Gassing]
- [Suitable for pools with longer pump run times]
- [Suitable for pools with shorter pump run times]
- [Suitable for all pump run times]
- [Suitable for all pool surface types]
- [Suitable for all pools]
- [Suitable for use with alternative devices such as ionizers, ozonators, and mineral feeders]
- [Suitable for use with ionizers]
- [Suitable for use with mineral systems]
- [Suitable for skimmers, feeders, and floaters]
- [Easy skimmer application]

- [For use by Service Companies] *{When sold in Professional Products Line}*
- [For Commercial and Service Use] *{When sold in Professional Products Line}*
- [Sanitizing Tablet]
- [Sanitizing Stick]
- [Continuous Sanitization and Clarification]

- [For Floater Application]
- [For Erosion Feeders]
- [Contains Clarifiers, Filter Aid, Buffer and Erosion control agents]
- [Other Ingredients are Clarifiers, Filter Aid, Buffer and Erosion control agents]

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 Pesticide registered under
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ACTIVE INGREDIENTS:

Trichloro-s-triazinetrione	77.0%
Boron sodium oxide (B ₄ Na ₂ O ₇), pentahydrate	10.0%
OTHER INGREDIENTS*:	13.0%
TOTAL INGREDIENTS	100.0%

(*Contains Clarifiers, Filter aid, Buffer and Erosion control agents)

[Each [stick] [tablet] weighs approximately 1/2 lb.]

KEEP OUT OF THE REACH OF CHILDREN

DANGER

FIRST AID: IF CONTACT WITH EYES OCCURS: Immediately flush with cold water for at least 15 minutes. Then get immediate medical attention. IF CONTACT WITH SKIN: Brush off excess chemical and flush skin with cold water for at least 15 minutes. If irritation persists, get medical attention. IF INHALED: Remove to fresh air. If breathing is difficult, have trained person administer oxygen. If not breathing, give artificial respiration. Call a physician immediately. IF SWALLOWED: Drink large amounts of water. DO NOT induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. NOTE TO PHYSICIAN: Probable mucosal damage may contraindicate the use of gastric lavage. [IN CASE OF MEDICAL EMERGENCY, CALL [1-877-800-5553] [number supplied by supplemental distributor].]

See [back] [side] panel for additional precautionary statements.

[*U.S. Patent No. [5,514,287] [5,478,482] [5,670,059] [5,674,429] [5,648,314] [4,594,091]]

MANUFACTURED BY:
 BIOLAB, INC.
 DECATUR, GEORGIA

EPA REG. # 5185-UTA
 EPA EST. # 5185-GA-1

Net Contents:

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Identified by: [unclear]
 Date: [unclear]
 5185-476

{Directions to be used as a swimming pool sanitizer for Distributor Brands.}

SWIMMING POOL SANITIZER

This product is specially formulated to meet the rigorous demands of the [pool service professional] [discerning pool owner]. This patented multi action formula continually [sanitizes,] [clarifies,] [kills algae,] [kills bacteria,] [enhances filtration,] [protects against sunlight,] [clarifies,] [and] [buffers] - all in one easy to use [stick] [tablet].

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

Ensure all pool equipment is working properly. If necessary, backwash or clean the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Add stabilizer to establish a minimum level of 30-40 ppm cyanuric acid to reduce the degradative effects of sunlight upon the chlorine residual. Superchlorinate the pool so a chlorine residual between 1-3 ppm is obtained. When using other products as outlined in directions for this product, always follow directions on those products.

This product contains a clarifier/flocculating agent that helps the filter system remove impurities from water via filtration. When necessary, backwash or clean the filter system following manufacturer's directions. [For chemically cleaning the filter, an acidic filter cleaner is recommended]

WHEN USED IN AUTOMATIC CHLORINATORS AND FLOATERS:

This product can be used in proportioning mechanisms such as automatic chlorinators and floaters as a maintenance treatment. Fill unit with this product and, following manufacturer's directions, adjust the feeding mechanism to assure a constant treatment level of 1-3 ppm available chlorine in the pool water. Use a test kit or test strips to monitor chlorine levels and adjust the feed mechanism as needed. Check and refill the automatic chlorinator or floater as needed. Do not let this product come in direct contact with vinyl liners or other bleachable surfaces as damage may occur.

WHEN USED IN SKIMMERS:

Initially add [one stick] [one tablet] [8 ounces] of this product per 10,000 gallons of water or portion thereof. (**See below) Add additional product as determined by a test kit or test strip to maintain available chlorine levels of 1-3 ppm. Divide number of sticks evenly for pools with multiple skimmers. [This product may be used in plastic skimmers only if skimmer and the piping between skimmer and pump are plastic.] Do not add other chemicals through the skimmer when using this product in skimmer as an explosion or fire may result. [Do not turn pump off for more than 8 hours in vinyl pools when [sticks] [tablets] are in skimmer.]

** Operate pool recirculation system approximately 10 hours per day for best results. Adjusting the hours of pool recirculation or the number of [sticks] [tablets] added to the skimmer helps to regulate the sanitizer level. The number of [sticks] [tablets] required and frequency of addition will vary with the number of swimmers, water temperature, rain showers and pump operating time.

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{Directions to be used as a swimming pool sanitizer for BioGuard Brands.}

SWIMMING POOL SANITIZER

This premium product is a unique and effective pool water sanitizer. It performs more functions than other sanitizers by using advanced patented technology. The multi action technology combines [sanitizer,] [clarifier,] [bacteria killer,] [algae killer,] [algae suppressant,] [enhanced filtration,] [and] [buffer,] into one product to provide crystal clear water. This product dissolves slowly, and is [added to the pool less frequently making it] more convenient to use. [This product is also ideal for use with alternative devices, such as ionizers, ozonators, and mineral feeders.]

DIRECTIONS FOR USE: It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

INITIAL START-UP: Consult your BioGuard dealer for initial water balance and start-up procedures. Ensure that pool equipment is operating properly. Backwash filter per filter manufacturer's directions. BioGuard recommends the use of Strip Kwik® filter cleaner to clean filter. Add Stabilizer 100™ to establish a minimum level of 30-40 ppm cyanuric acid. Superchlorinate pool water with Burn Out® WP for white plaster or Burn Out® 35 for all other pool surfaces to obtain a chlorine level of 1-3 ppm. Add initial dosage of Back-Up® or Algae-All 60® algaecide. When using other products as outlined in directions for this product, always follow directions on those products.

WHEN USED IN SKIMMERS: Initially add one [stick] [tablet] to the pool skimmer basket for each 10,000 gallons of water or a portion thereof to provide a chlorine residual between 1-3 ppm. (**See below) Divide number of [sticks] [tablets] evenly for pools with multiple skimmers. [This product may be used in plastic skimmers only if skimmer and the piping between skimmer and pump are plastic.] Do not add other chemicals through the skimmer when using this product in skimmer as an explosion or fire may result. [Do not turn pump off for more than 8 hours in vinyl pools when [sticks] [tablets] are in skimmer.]

Operate pool recirculation system a minimum of 10 hours per day for best results. Adjusting the hours of pool recirculation or the number of [sticks] [tablets] added to the skimmer helps to regulate the sanitizer level.

WHEN USED IN AUTOMATIC CHLORINATORS AND FLOATERS: This product can be used in proportioning mechanisms such as automatic chlorinators and floaters as a maintenance treatment. Fill unit with this product and, following manufacturer's directions, adjust the feeding mechanism to assure a constant treatment level of 1-3 ppm available chlorine in the pool water. Use a test kit or test strips to monitor chlorine levels and adjust the chlorine feed mechanism as needed. Check and refill the automatic chlorinator or floater as needed. Do not let this product come in direct contact with vinyl liners or other bleachable surfaces as damage may occur.

ROUTINE MAINTENANCE: Test pool water periodically. Maintain pH of 7.2-7.6 and chlorine level of 1-3 ppm. Shock pool with a [premium] BioGuard® [shocking] [oxidizing] product per label directions and add maintenance dosage of Back-Up® or Algae All 60® algaecide per label directions. At least twice a season, have your BioGuard dealer analyze for total water balance. This product contains a clarifying agent

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that helps the filter system remove impurities from water via filtration. Backwash or clean the filter system following manufacturer's directions. For chemically cleaning the filter, Kleen It® is recommended

**The number of [sticks] [tablets] required and frequency of addition will vary with the number of swimmers, water temperature, rain showers and pump operating time. You should begin with one [stick] [tablet] per 10,000 gallon rate. For heavier bather loads or elevated water temperature adjust product dosage or product addition frequency to obtain a 1-3 ppm chlorine residual.

{The following reentry statement will appear with all swimming pool use directions}

Reentry into treated swimming pools is prohibited above levels of 3 ppm chlorine due to risk of body injury.

STORAGE AND DISPOSAL: Keep this product dry in original tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container. Do not contaminate food or feed by storage or disposal. **CONTAINER DISPOSAL:** Do not reuse container, but place in trash collection. Rinse thoroughly before discarding in trash.

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 safety glasses and rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse.

PHYSICAL OR CHEMICAL HAZARDS: STRONG OXIDIZING AGENT: Do not mix with any other chemicals except water. Mix only with water. Never add water to product. Always add product to large quantities of water. When using automatic feeding devices, always follow manufacturer's directions as to the proper addition of sanitizer product to chlorinators. 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 or other chemicals will start a chemical reaction and generate heat, hazardous gas, 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. Flood area with large volumes of water.

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{Environmental hazards statements for end-use products in containers of less than 5 gallons (liquid) or less than 50 pounds (solid, dry weight).}

[ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms.]

{Environmental hazards statements for end-use products in containers of equal to or greater than 5 gallons (liquid) or equal to or greater than 50 pounds (solid, dry weight).}

[ENVIRONMENTAL HAZARDS: This pesticide 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 sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.]

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

{The following is optional text to be used at BioLab's discretion with swimming pool use directions. This information is non-essential and will be provided only as a courtesy. Will not appear on all swimming pool products.}

HOW TO CALCULATE POOL CAPACITY

Shape of Pool Gallons of water

- Rectangular Average depth x average length x average width x 7.5
- Circular Diameter x diameter x average depth x 5.9
- Oval Full width x full length x average depth x 6.7
- Irregular Consult pool builder

{label/5185UTA.doc}

