

#### OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

December 4, 2023

Ashley Ashe Regulatory Affairs Team Leader KIK Consumer Products 1725 North Brown Road Lawrenceville, GA 30043

Electronic Transmittal: Ashley.Ashe@KIKCorp.com

Subject: Label Amendment – Changes Required by the Boric Acid Interim Registration

**Review Decision** 

Product Name: Superpuck Plus

EPA Registration Number: 5185-476

Received Date: 12/3/2018 Decision Number: 549088

#### Dear Ashley Ashe:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the Registration Review of the above referenced product in connection with the Boric Acid Amended Interim Registration Review Decision, and has concluded that your submission is acceptable.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. Pursuant to 40 CFR 156.10(a)(6) you must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised

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labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the Agency. See FIFRA section 2(p)(2). If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process, FIFRA section 12(a)(1)(B). Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Megan Snyderman by phone at 202-566-0639 or via email at <a href="mailto:snyderman.megan@epa.gov">snyderman.megan@epa.gov</a>.

Sincerely,

Kimberly Wilson Senior Environmental Protection Specialist Reevaluation Branch

Antimicrobials Division
Office of Pesticide Programs

Kifuly Wilson

**Enclosure** 

{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

**ACTIVE INGREDIENTS:** 

Trichloro-s-triazinetrione 77.0%
Boron sodium oxide (B<sub>4</sub>Na<sub>2</sub>O<sub>7</sub>), 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.]

# ACCEPTED

12/04/2023

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

5185-476

# KEEP OUT OF THE REACH OF CHILDREN DANGER

FIRST AID: 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 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice. 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. 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 poison control center or doctor for treatment advice. IF SWALLOWED: Call poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. [IN CASE OF MEDICAL EMERGENCY, CALL [1-303-623-5716] [1-877-800-5553] [telephone number supplied by supplemental registrant].]

**Note to Physician:** Probable mucosal damage may contraindicate the use of gastric lavage.

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

BIOLAB, INC. PO BOX 300002 LAWRENCEVILLE, GEORGIA 30049

EPA REG. NO. 5185-476 EPA EST. NO. 5185-GA-1 [(BL)] {or} [(Z)] 7616-CA-1 [(C)]

{If multiple EPA Establishment Numbers appear on the label.}

[Actual establishment shown in code above or below label printed on [bottle] [container]]

[Letter designation in lot code printed above or below on [bottle] [container] identifies actual establishment.]

Net Contents:

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

[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<sup>†</sup>]

[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]

[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]

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

{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.

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

DISCHARGE DIRECTIONS FOR COMMERCIAL AND RESIDENTIAL POOL USES - Before draining a treated pool, contact your local sanitary sewer and storm drain authorities and follow their

discharge instructions. Do not discharge treated pool water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.

{Directions to be used as a <u>swimming pool sanitizer for BioGuard Brands.</u>}

#### **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] {or} [professional pool] 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.] {or} [An acidic filter cleaner is recommended for cleaning the filter.] Add [Stabilizer 100™] {or} [cyanuric acid] {or} [stabilizer] 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] {or} [a chlorinated product] to obtain a chlorine level of 1- 3 ppm. Add initial dosage of [Back-Up® or Algae-All 60®] {or} [a preventative] 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®] {or} [preventative] algaecide per label directions. At least twice a season, have your [BioGuard] {or} [professional pool] dealer analyze for total water balance. This product contains a clarifying agent 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®] {or} [an acidic filter cleaner] 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.

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

**DISCHARGE DIRECTIONS FOR COMMERCIAL AND RESIDENTIAL POOL USES -** Before draining a treated pool, contact your local sanitary sewer and storm drain authorities and follow their discharge instructions. Do not discharge treated pool water to any location that flows to a gutter, storm drain or natural water body unless discharge is allowed by state and local authorities.

**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. 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: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed. Do not get in eyes, on skin or on clothing. Wear goggles or safety glasses, protective clothing and use rubber gloves when handling this product. Irritating to nose and throat. Avoid breathing dust. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. 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.

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

In the Directions for Use section see specific "Discharge Directions for Commercial and Residential Pool Uses."

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 5.9

Irregular Consult pool builder]

{Revision 11/30/18}