Cristina Griffin Agent for KIK Pool Additives Inc. c/o Delta Analytical Corp. 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904

NOV 2 0 2012

Subject:

ALGY BAR 206

EPA Registration No.: 7616-58

Notification Date: November 02, 2012 EPA Receipt Date: November 05, 2012

Dear Ms. Griffin,

This letter acknowledges receipt of your notification submitted under the provisions of FIFRA section 3(c)9 and PR Notice 98-10.

#### **Proposed Notification**

- Adding four alternate brand names: HDX Algaecide & Clarifier, HDX Spa Algaecide, Kem-Tek Pool & Spa Care Algaecide & Clarifier and Kem-Tek Pool & Spa Care Spa Algaecide
- Adding minor label claims and graphics to the label (pages 3-5)
- Minor changes to the Kit label (pages 6-8)

#### **General Comments**

Based on a review of the submitted materials, your notification to add the four alternate names, minor label claims & graphics plus language changes to the Kit label is acceptable. A copy of this letter has been made a part of the record on file for future reference.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-6416 or by e-mail at <u>campbell-mcfarlane.jacqueline@epa.gov</u> or Lorena Rivas by telephone at (703) 305-5027 or by e-mail at <u>rivas.lorena@epa.gov</u>. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

Jacqueline Campbell-McFarlane

Product Manager (34)

Regulatory Management Branch II Antimicrobials Division (7510P)

CONCURRENCES						
SYMBOL 7510P						
SURNAME RUSS				•••••	4 6 5 6 5 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6	
DATE 11/20/12					************	
EBA E 1220 14 (1/00)		Deintad as Daniel	10		OFFICI	AL FILE COPY

EPA Form 1320-1A (1/90)

Printed on Recycled Paper

UFFICIAL FILE COPY



November 2, 2012

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504P)
U.S. Environmental Protection Agency
One Potomac Yard
2777 S. Crystal Drive, Room S-4900
Arlington VA 22202

Attn: Jacqueline Campbell, PM 34

RE: Notification per PR Notice 98-10 to make minor label changes and add ABN's

Product: Algy Bar 206, EPA Reg. No.: 7616-58

Company: KIK Pool Additives Inc.

Dear Ms. Campbell:

On behalf of KIK Pool Additives Inc., I am submitting a notification per PR Notice 98-10 for the product label Algy Bar 206, EPA Reg. No. 7616-58.

We are making the following changes:

Adding the following Alternate Brand Names:

HDX Algaecide & Clarifier

HDX Spa Algaecide

Kem-Tek Pool & Spa Care Algaecide & Clarifier

Kem-Tek Pool & Spa Care Spa Algaecide

- Adding minor label claims (page 3) and one graphic (page 5, highlighted). Note that the line
  on page 3 "Pool may be used in 15 minutes ... is at or below 3 ppm" incorporates a change
  EPA requested on 7616-73; we have incorporated it here to make labeling consistent.
- Kit language minor change (page 6): Substituted clarifying reader's notes to allow flexibility to use already-approved language from other parts of the label on the front panel of the kit label. (There is no change to the requirement that the EPA registered product labels will be fully visible on the outside of the kit box.)

The following documents are enclosed in support of this notification:

- EPA form 8570-1
- One copy of the revised label (changes are highlighted)

If you have questions, please contact me at 301-680-7971 or cgriffin@delta-ac.com.

Sincerely,

Cristina Griffin

Agent for KIK Pool Additives Inc.

**Enclosures** 

cc: Elvia Angulo, KIK Pool Additives Inc.

Justin Lowe, KIK International

### Algy Bar<sup>TM</sup> 206

[Previously approved Alternate Brand Names:]
Aqua Guard Algaecide & Clarifier
Kem Tek Algaecide & Clarifier
Kem Tek Spa Kem Algy Bar<sup>TM</sup> 206 Algaecide
Pond Tek Algae Eliminator Algaecide
[Adding the following new Alternate Brand Names:]
HDX Algaecide & Clarifier
HDX Spa Algaecide
Kem-Tek Pool & Spa Care Algaecide & Clarifier
Kem-Tek Pool & Spa Care Spa Algaecide

NOTIFICATION / 12 Cate Reviewed: ///20/12 Padewood By:

# CAUTION

See back panel for [First Aid and] other precautions
[or See [First Aid statement and] additional precautions on back panel]
[the "See back panel..." may be omitted if all labeling is on the same panel, e.g., the kit box]

NET [CONTENTS]: \_\_\_\_\_Gallons [and/or fl. oz][ml or liters]

[The following may appear in any appropriate place on the label:]

Manufactured by [for]: KIK Pool Additives Inc. 5160 E. Airport Dr. Ontario, Calif. 91761

[Optional: Following may be included in addition to "Manufactured by [for]" address above: Distributed by [or Sold by] [or Marketed by] Insert additional company name and address]

EPA Reg. No. 7616-58 EPA Est. Nos.: 7616-CA-01

[Free Pool Care Advice 1-800-SOS-POOL • www.kem-tek.com]

[In the text "this product" or alternate brand name may be substituted for ALGY BAR<sup>TM</sup> 206 name]
[[Information in brackets[] is optional or instructional; italics in brackets indicate instructions not part of labeling.]

11/2/12 Page 1 of 8

## PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

**CAUTION:** Harmful if swallowed. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing.

[For containers smaller than 5 gallons use the following:]

**ENVIRONMENTAL HAZARDS** 

This pesticide is toxic to fish, aquatic invertebrates, and clams.

[In accordance with PR notice 95-1, use the following complete Environmental Hazards statement for containers 5 gallons and larger]

#### **ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish, aquatic invertebrates, and clams. 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.

#### **Physical or Chemical Hazard**

Mildly corrosive. Do not mix with acids, ammonia, oxidizers, bleach or other household chemicals.

FIRST AID: Call a poison control center [(1-800-222-1222)] or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment. If swallowed: Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to an unconscious person. 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. If on Skin or Clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. 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. [First Aid may be in table form]

#### Optional Label Claims/location optional:] [Claims may be in upper or lower case]

12' Diameter and Under

13' Diameter and Above

ABC Smart[er] [Pool Care] [System]

Advanced Formula

Algae [Preventer] [Fighter] [Prevention][Care]

All the Basics Needed for Start-Up and Continued Maintenance

**Built in Clarifier** 

Clarifies

For Above Ground Pool Start-Up

For All Pools

For Control of Algae

For Decorative Fountains or Ponds\* \*See back for details

For Fountains

For Prevention and Treatment of [Pool] [Spa] Algae [In Spas] [In Pools]

For Spas and Hot Tubs

For Treatment of Green Algae

For assistance, call: xxx-xxx-xxxx

Helps Clear Cloudy Water

Helps Keep Pool Water Clear

[Insert #] Step Pool Care System

[Kills] [and] [Controls] Algae

Made in USA

Marketed Through: [add company name and address]

No Need to Dilute

Non-Foaming [Formula]

[Non-Metal Based] [Economical] Algaecide

Part Of The Kem Tek Pool Care System

Part Of The Simply Smart[er] [Pool] [Care] [System]

Pool [and] [&] Spa Care

Pools, Patios & Spas

Quality & Satisfaction Guaranteed or your money back

Reduces Chemical Needs

[Simpler] [Smarter]

Step [insert #]

Suitable for All Pools

Suitable for all Pool Surfaces

Suitable for Closing / Opening Pool

Suitable for [all] Spas and Hot Tubs

Swim [After Use<sup>†</sup>] [In 15 Minutes<sup>‡</sup>] [In Just 15 Minutes After Use<sup>†</sup>]

Treats up to xx,xxx gallons of water \*\* [x will be determined by the set of directions used on the label; the asterisk (or other symbol) will tie the claim to a set of directions]

Use For Above Ground Pool Start-Up

Use for Winterizing Pool

Use To Open / Close Pool

Use Weekly [as [an Algae] Preventative]

Value

Will Not Stain

<sup>†</sup>Pool may be used in 15 minutes after adding this product only when chlorine level is at or below 3 ppm.

Step #1	Step #2	Step #3	Step #4	Step #5
Balance	Chlorinate	Shock	Algae Care	Clarify

#### [READ ALL PRECAUTIONARY STATEMENTS BEFORE USE]

[In the text "this product" or alternate brand name may be substituted for ALGY BAR<sup>TM</sup> 206 name]
[[Information in brackets[] is optional or instructional; italics in brackets indicate instructions not part of labeling.]

| Shared|KIK Pool Additives|KIT\7616-58 notif | label | 110212.doc | 11/2/12 | Page 3 of 8

#### DIRECTIONS FOR USE

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

[Reader's note: Use one or more of the following directions for use. If marketplace label claims include number of gallons treated, then asterisk (or other symbol) the appropriate set of directions below to tie it to the claim.]

[The presence of algae in swimming pools [spas] is objectionable and can be difficult to remove, Algy Bar<sup>TM</sup> 206 helps prevent the growth of chlorine-resistant algae, (such as mustard and "black" algae). It also acts as an added defense against algae due to low chlorination periods. Once started, algae greatly increases chlorine demand and the associated increased cost.]

#### [[Optional /location optional:] Pool Maintenance Tips:

In order to ensure the maximum effectiveness of Algy Bar<sup>TM</sup> 206 super chlorinate with sufficient chlorinating product (such as Kem Tek Shock<sup>TM</sup>) to a chlorine level of 5 ppm. Remove all debris from the water by vacuuming or sweeping and filtering. In order to aid in the removal of the very fine particles resulting from the affected algae, use Kem Tek Water Clarifier<sup>TM</sup>. Always maintain pH at 7.2 to 7.6 and a free chlorine residual of 1 to 2 ppm using a reliable test kit.]

Freshly Filled and/or Algae-Free Swimming Pools [Open/Close Pool:] [Pool Start-Up:] Add 69 to 97 ounces of Algy Bar<sup>™</sup> 206 per 10,000 gallons of pool water. Add 24 to 48 ounces (per 10,000 gallons) weekly as a maintenance dose to prevent algae growth through the swimming season.

#### Visible Algae Growth:

Add an initial dose of 97 to 128 ounces of Algy Bar<sup>TM</sup> 206 per 10,000 gallons of water to rid the water of algae. Thereafter, add 24 to 48 ounces (per 10,000 gallons) weekly during the swimming season to prevent re-growth of algae.

#### [[Optional /location optional:] Spa Maintenance Tips:

In order to ensure the maximum effectiveness of Algy Bar<sup>TM</sup> 206 super chlorinate with sufficient chlorinating product (such as Spa Kem Granules TM) to produce a chlorine reading of 5 to 10 ppm. Remove all debris from the water by sweeping and filtering or vacuuming. In order to aid in the removal of the very fine particles resulting from the affected algae, use Kem Tek Water Clarifier M. Always maintain pH at 7.2 to 7.6 and a free chlorine residual of 2 to 3 ppm using a reliable test kit.]

#### Freshly Filled and/or Algae-Free Spas:

Add 3 to 5 ounces of Algy Bar<sup>TM</sup> 206 per 500 gallons of [spa] water. Add 1 to 3 ounces weekly as a maintenance dose to prevent the growth of algae.

#### Visible Algae Growth:

Add an initial dose of 5 to 8 ounces of Algy Bar 206 per 500 gallons of water. Thereafter, add 1 to 3 ounces (per 500 gallons) weekly to prevent re-growth of algae.

#### ORNAMENTAL POND/FOUNTAIN TREATMENT:

Effectively controls many types of green or green water algae, string or hair algae and blanketweed in ponds that contain live plants. Controls existing algae and helps resolve additional algae blooms. Keeps ornamental ponds and water gardens clean & clear. Can be used in ponds with fish and plants.

Add 1 teaspoon (5 ml) of Algy Bar<sup>TM</sup> 206 for every 50 gallons (190 L) of pond/fountain water. Thoroughly mix Algy Bar<sup>TM</sup> 206 into pond/fountain by adding near the pump outflow, water-fall, or aeration device. Algy Bar<sup>TM</sup> 206 can be pre-mixed in a bucket of pond/fountain water. Repeat dose every three days until algae is

[In the text "this product" or alternate brand name may be substituted for ALGY BAR<sup>TM</sup> 206 name] [[Information in brackets]] is optional or instructional, italics in brackets indicate instructions not part of labeling.] Page 4 of 8 f\shared\KIK Pool Additives\KIT\7616-58 notif label 110212.doc

controlled. Be prepared to siphon out dead filamentous algae. Once algae growth is under control, add one dose every 5 days. Weekly doses of Algy Bar<sup>TM</sup> 206 will control growth and reduce pond/fountain maintenance. Caution: Do not use Algy Bar<sup>TM</sup> 206 with crustaceans, including; crabs, shrimp, freshwater shrimp and freshwater lobsters.

\*Warm Weather Caution: Before using Algy Bar<sup>TM</sup> 206, make certain that the pond has vigorous aeration - i.e., a fountain, waterfall, or aeration device to avoid fish loss due to low oxygen levels. When algae is removed by the filter or settles to the bottom of the pond/ fountain, the oxygen level may drop to a harmful level if adequate aeration is not provided. Therefore, when using Algy Bar<sup>TM</sup> 206 during warm summer months, adequate aeration is required. Do not shut pond pumps and aeration devices off at night.

\*Compatibility: Algy Bar<sup>™</sup> 206 can be used in ponds with live plants. Do not use with crustaceans, including crabs, shrimp and freshwater lobsters.

For ornamental pond use only where all water is contained without any out flow.

[Reader's Note: Throughout this label, product names for other similar products (i.e., pH adjusters, stabilizers, chlorinators etc.) may be substituted as appropriate.]

#### STORAGE AND DISPOSAL

STORAGE: Keep product in tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat or open flame. CONTAINERHANDLING: IF EMPTY: Nonrefillable container. Do not reuse or refill this container. Place in trash [collection] or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[GRAPHICS]





bolence



chloricate





remedy



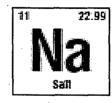
Algaecide



Built-in Clarifier



Non-Foaming Formula



Salt System Compatible



[Optional: Kit Label front panel]

[Brand name AQUA GUARD™ or Kem Tek™ or Kem-Tek Pool & Spa Care may be used]

[optional]: 5-Step Pool Care System

# ABOVE GROUND POOL [START UP] [MAINTENANCE] KIT

[[All] The Basics Needed for Start-Up and Continued Maintenance]

[FREE POOL CARE ADVICE 1-800-SOS-POOL]

[Contents will include two or more of the following]

Net Contents [or This Kit Contains]:

- •\_\_\_ Qts [ or Gal] [insert ABN for 7616-58]
- •\_\_\_ Lbs. [insert ABN for 7616-70]
- •\_\_\_Lbs.
- [insert ABN for 7616-76]
- [insert ABN for other relevant EPA registered product]
- Lbs. Kem Tek pH Plus
- Lbs. Kem Tek pH Minus
- Floating Tablet Dispenser
- Test Strips and Instructions
- Test Kit and Instructions

[Non-EPA registered products: may substitute name for same product]

[Kit contents may be listed on another panel]

[Kit labeling front panel may include graphics; ingredient statements, and other information from EPA approved labels included in the kit] [Kit label name may vary]

[Note: Kit is to include EPA registered product labels fully visible on outside kit box as well as on the corresponding container inside the box.]

[Optional: Kit Label]

[The following may placed on front, side, or back panel of box and/or as an insert. Text is optional. Other text from EPA approved labeling (for products in the kit) may be substituted or used.]

[The following will be part of the Above Ground Pool [Start Up] [Maintenance] Kit's instructions]

#### STEPS FOR USING ABOVE GROUND POOL [START UP] [MAINTENANCE] KIT:

#### Pool Care: The Importance of Testing

Without proper testing a pool can quickly become cloudy, develop undesirable odors and even become unsafe to use. Testing is used to guide you in the treating of water. With proper testing this Start-Up Kit provides all the essentials to properly maintain your pool. Additional Kem Tek Products [or insert other brand name] are available to correct problems should they occur.

Chlorine: Chlorine breaks down due to many factors - swimmers, water temperature, and sunlight. In order to prevent growths, a chlorine level of 1-3 ppm must be maintained daily. Super chlorinate (shock) using the finsert ABN for EPA Reg. No. 7616-70] to start-up and establish a chlorine level as well at least once per week to remove any chlorine resistant problems. Use the test strips provided or any other reliable test kit to properly chlorinate the pool water. Use [insert ABN for EPA Reg. No. 7616-70] [and/or insert ABN for EPA Reg. No. 7616-76] to maintain daily chlorination (see below).

pH: pH is always present in water. Keep between 7.2 and 7.6 to make water comfortable for use. In addition, the other products used in pool care operate best in this range. pH control is a process of increasing when it gets below 7.2 with Kem Tek pH Plus or lowering it when it gets above 7.6 with Kem Tek pH Minus to keep it in the ideal range. If pool pH is low, stop use of pool until pH is adjusted above 7.0.

(Start-Up):

Test pH and adjust to 7.2 – 7.6 if necessary. Then super chlorinate (shock) by following the dosage on the chart for your pool size. Once chlorine level is established and between 1-3 ppm, proceed with Daily Chlorination. Do not use the pool until the chlorine residual has dropped to 3 ppm.

[When Kit Contains EPA Reg. No. 7616-70]

Chlorination (daily):

For Jinsert ABN for EPA Reg. No. 7616-70] follow the dosage on the chart for your pool size. Treat pool every evening. For pools with above average use, treat mid-day and in the evening by adding the maintenance dose. [and/or]

[When Kit Contains EPA Reg. No. 7616-76]

Chlorination (daily):

Add enough finsert ABN for EPA Reg. No. 7616-76] to fill dispenser half way. DO NOT FILL DISPENSER COMPLETELY. Adjust dispenser to a mid-setting. Place dispenser in pool water with chemical release openings facing down, Hold dispenser until it floats properly and upright. Test chlorine level periodically. Chlorine level must be maintained between 1-3 ppm at all times. Adjust floater setting to increase or decrease chlorine output. Do not use the pool until the chlorine residual has dropped to 3 ppm.

Weekly:

Super chlorinate in the evening and when heavy use or rain occurs. If water becomes cloudy or algae starts to grow, triple this dose to correct the problem. Run pump 4 to 8 hours minimum after addition of [insert ABN for EPA Reg. No. 7616-70].

pH Adjustment:

Keep between 7.2 and 7.6. When the pH goes above 7.6 add Kem Tek pH Minus and if it is below 7.2 add Kem Tek pH Plus. Use chart for dosage. Run pump and check after 2-4 hours. The dose on the chart is only acceptimate. Repeat as needed until the pH is corrected. Use a half dose when nearing the correct pH level.

Algaecide:

The chlorine used to prevent growths in pool water is rapidly consumed by weather conditions and pool use. The addition of Algaecide helps prevent algae from getting started during periods when the chlorine is below 1 ppm. Add [an] Algaecide leaves a leave the chlorine is below 1 ppm. Add [an] Algaecide leaves a leave the chlorine is below 1 ppm. Add [an] Algaecide leaves a l such as Kem Tek Pool & Spa Care Algaecide & Clarifier at least once a month for prevention. Treat weekly for busy pools or hot summer weather. Whenever an algae growth occurs follow the instructions for super chlorination then add algaecide 24 hours after chlorination and chlorinate pool to 3 ppm if needed.

[In the text "this product" or alternate brand name may be substituted for ALGY BAR<sup>TM</sup> 206 name] [[Information in brackets[] is optional or instructional; italics in brackets indicate instructions not part of labeling.] f\shared\KIK Pool Additives\KiT\7616-58 notif label 110212.doc Page 7 of 8

Maintaining Your Pool:

Your pool can be kept clean and trouble free by following these instructions. In order for the chemical treatments to be effective the filter system must also be kept clean and in good working order. Hot weather and heavy swimmer load create the need for more chemical treatment and also require that the pump is run more often or for longer periods of time. Run the pump every night after adding chlorine to properly treat the water. In hot weather and with heavy use, due to the size of the pump/filter systems on small above ground pools, circulate 24hrs. per day. Also after every major storm or above normal use shocking the pool must be done to prevent problems.

[Reader's Note: Throughout this label, product names for other similar products (i.e., pH adjusters, stabilizers, chlorinators etc.) may be substituted as appropriate.]

Pool Size 12' and Under		KEM TEK™ All-In-One Chlorinating Granules		pH Plus / pH Minus to raise or lower pH		KEM-TEK™ Pool & Spa Care Algaecide & Clarifier*	
	{	1	Shock	(Choose One)		(Choose One)	
Diameter / Depth	Gallons	Daily Tsp.	Tbs.	Tbs.	Cups	Tbs.	Cups
6' X 24"	500	2	1 .	4	1/4	4	1/4
8' X 30"	1,000	4	2	. 8	1/2	8	1/2
10' X 36"	1,500	6	3	12	3/4	12	3/4
11' X 36"	2,000	8	4	16	1	16	1
12' X 42"	2,500	10	5	20	1 1/8	20	1 1/8
Pool Size 12' and Under		KEM TEK™ All-In-One Chlorinating Granules		pH Plus / pH Minus to raise or lower pH		KEM-TEK™ Pool & Spa Care Algaecide & Clarifier*	
Diameter / Depth	Gallons	Daily Tsp.*	Shock Tbs.	Cups		Cups	
13' X 4'	3,500	3	1/3	1 1/4		1 1/4	
15' X 4'	5,000	6	2/3	2		1 1/2	
18' X 4'	7,500	8	1	3		2	
21' X 4'	10,000	10	1 1/3	4		3	
24' X 4'	13,500	12	1 2/3	5		4	

\*8 TBS=1/2 cup

\*This product is not included in the Kem Tek Pool & Spa Care Above Ground Start-Up Kit.

[The following information may be used on the insert or panel containing this information, location optional]

#### **ABOVE GROUND POOL ISTART UPI [MAINTENANCE] KIT**

[All] The Basics Needed for Start-Up and Continued Maintenance] ÎFREE POOL CARE ADVICE 1-800-SOS-POOLÎ

[The following must appear in any appropriate place on the box label [and also may appear on the insert:] Manufactured by [for]:

KIK Pool Additives, Inc. 5160 E. Airport Dr. Ontario, Calif. 91761

[Optional: Following may be included in addition to "Manufactured by [for]" address above: Distributed by [or Sold by] Marketed by Insert additional company name and address

[In the text "this product" or alternate brand name may be substituted for ALGY BAR TM 206 name] [[Information in brackets[] is optional or instructional; italics in brackets indicate instructions not part of labeling.] f\shared\KiK Pool Additives\KIT\7616-58 notif label 110212.doc Page 8 of 8.