

9/28/2012

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON D C 20460

September 28, 2012

Ms Cristina Griffin
Agent for KIK Pool Additives, Inc
Delta Analytical Corporation
12510 Prosperity Drive Suite 160
Silver Spring, Maryland 20904

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Subject Shock Power 56
EPA Registration No 7616-85
Application Date 09/12/2012
Receipt Date 09/14/2012

Dear Ms Griffin

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

Proposed Notification

- Alternate brand names
 - Kem-Tek Pool & Spa Care Shock & Swim
 - Kem-Tek Pool & Spa Care Shock Quick 15
- Additional label claim, "salt system compatible"
- Symbols and graphics

General Comments

Based on a review of the submitted materials, your notification for the alternate brand name above, the additional label claim, symbols and graphics is acceptable. It is in compliance with PR notice 91-2 and in agreement with the label. This has been made a part of your file.

Should you have any questions or comments concerning this letter, you may contact me by telephone at (703) 308-0410 or by e-mail at harris.monisha@epa.gov or Jaclyn Carl by telephone at (703) 347-0213 or by e-mail at carl.jaclyn@epa.gov. When submitting information or data in response to this letter, a copy of this letter should accompany the submission to facilitate processing.

Sincerely,

A handwritten signature in black ink, appearing to read "Monisha Harris".

Monisha Harris
Product Manager (32)
Regulatory Management Branch II
Antimicrobials Division (7510P)

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United States
Environmental Protection Agency
Washington DC 20460

Registration
 Amendment
 Other

OPP Identifier Number

NOTIF

Application for Pesticide - Section I

1 Company/Product Number 7616-85	2 EPA Product Manager Monisha Harris	3 Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4 Company/Product (Name) KIK Pool Additives Inc / Shock Power 56	PM# 32	
5 Name and Address of Applicant (Include ZIP Code) KIK Pool Additives Inc c/o Delta Analytical Corp 12510 Prosperity Drive, Suite 160 Silver Spring, MD 20904 <i>Check if this is a new address</i>	6 Expedited Review In accordance with FIFRA Section 3(c)(3)(b)(i) my product is similar or identical in composition and labeling to EPA Reg No _____ Product Name _____	

Section - II

Amendment Explain below
 Resubmission in response to Agency letter dated _____
 Notification Explain below

Final printed labels in response to Agency letter dated _____
 Me Too Application
 Other explain below

Explanation Use additional page(s) if necessary (For section I and Section II)

Label Notification (PR-Notice 98-10) to add minor label claims, graphics and alternate brand names "Kem-Tek Pool & Spa Care Shock Quick 15" and "Kem-Tek Pool & Spa Care Shock & Swim"

This notification is consistent with the provisions of PR Notice 98 10 and EPA regulations at 40 CFR 152 46 and no other changes have been made to the labeling or the confidential statement of formula of this product I understand that it is a violation of 18 U S C Sec 1001 to willfully make any false statement to EPA I further understand that if this notification is not consistent with the terms of PR Notice 98 10 and 40 CFR 152 46 this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA

Section - III

1 **Material this Product will be Packaged in**

Child Resistant Packaging <input type="checkbox"/> Yes For retail <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2 Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)
* Certification must be submitted		If Yes Unit Package wgt No per container	If Yes Unit Package wgt No per container

3 Location of Net Contents Information
 Label Container

4 Size(s) of Retail Container

5 Location of Label Direction
 On Label or
 On Labeling accompanying product

6 Manner In Which Label Is Affixed to Product
 Lithograph Paper glued Stenciled
 Other _____

Section - IV

1 **Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process this application)**

Name Cristina Griffin	Title Agent for KIK Pool Additives Inc	Telephone No (Inc lude Area Code) 301 680 7574
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Certification

I certify that the statements I have made on this form and all attachments thereto are true accurate and complete I acknowledge that any kind of knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law

2 Signature 	3 Title Agent for KIK Pool Additives Inc	6 Date Application Received (Stamped)
4 Typed Name Cristina Griffin	5 Date September 12, 2012	



September 12, 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 Monisha Harris, PM 32

RE Notification per PR Notice 98-10 to make minor label changes
Product Shock Power 56
EPA Reg No 7616-85
Company KIK Pool Additives Inc

Dear Ms Harris

On behalf of KIK Pool Additives Inc , I am submitting a notification per PR Notice 98-10 to add minor label claims, graphics and alternate brand names, “Kem-Tek Pool & Spa Care Shock & Swim” and “Kem-Tek Pool and Spa Care Shock Quick 15”, for Shock Power 56, EPA Reg No 7616-85 Under label claims (page 3), symbols and their corresponding text have been grouped for ease of use The double asterisk (**) symbol was added to link “weekly use” under directions for use to the number of gallons claim The symbol (†) and corresponding text was added to clarify the timing claim, and it is the same as the changes made per EPA request for the product EPA Reg No 7616-73 Reader notes were also added The graphics are consistent with label claims that have already been approved by EPA

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

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Shock Power 56

[Adding the following new Alternate Brand Names]

Kem-Tek Pool & Spa Care Shock & Swim
Kem-Tek Pool & Spa Care Shock Quick 15

Active Ingredient	
Trichloro-s-triazinetriene	56 0%
Other Ingredients	44 0%
Total	100 0%
Available Chlorine – 50 3%	

NOTIFICATION
Date Reviewed 9-28-12
Reviewed By J. CALI

KEEP OUT OF REACH OF CHILDREN

DANGER

SEE BACK PANEL [FOR FIRST AID] AND OTHER PRECAUTIONS

Net Wt lb (kg)

FIRST AID **If in Eyes** Hold eye open and flush with plenty of 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 a poison control center or doctor for treatment advice **If swallowed** Call a poison control center or doctor immediately for treatment advice Promptly drink large quantity of water if able to swallow DO NOT induce vomiting unless told to do so by a 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 For assistance call [insert phone number] Note to Physician Probable mucosal damage may contraindicate the use of gastric lavage

[First Aid may be in table form]

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

Manufactured by [for]
KIK Pool Additives Inc
5160 E Airport Dr
Ontano Calif 91761

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

EPA Reg No 7616-85
EPA Est No 7616-CA-1

[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 Shock Power 56 name]
[[Information in brackets] is optional or instructional italics in brackets indicate instructions not part of labeling]
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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Danger Causes irreversible eye damage May be fatal if inhaled Causes skin irritation Harmful if swallowed or absorbed through skin or clothing Do not get in eyes on skin or on clothing Do not breathe dust Wear goggles or face shield and mask or pesticide respirator approved by the national institute for occupational safety and health Wash thoroughly with soap and water after handling Remove contaminated clothing and wash before reuse

[For containers smaller than 50 pounds use the following]

Environmental Hazards

This product is toxic to fish and aquatic organisms

Physical or Chemical Hazard

STRONG OXIDIZING AGENT WILL BURN WITH THE EVOLUTION OF CHLORINE AND EQUALLY TOXIC GASES CONTACT WITH WATER SLOWLY LIBERATES IRRITATING AND HAZARDOUS CHLORINE CONTAINING GASES DECOMPOSES AT 460° F TO 480° F WITH THE LIBERATION OF HARMFUL GASES

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 a fire or explosion Contamination with moisture organic matter or other chemicals may start a chemical reaction with the generation of heat liberation of hazardous gases and possible generation of fire or explosion

IN CASE OF FIRE if possible isolate container in open air or well-ventilated area Flood with a large volume of water [IN CASE OF] CONTAMINATION [OR DECOMPOSITION] do not reseal container

[In the text this product or alternate brand name may be substituted for Shock Power 56 name]

[[Information in brackets] is optional or instructional italics in brackets indicate instructions not part of labeling]

[Optional Label Claims/location optional]

[Insert #] Pouches [or Pack]
[1 lb] [One Bag] [Each Pouch] Treats [XX,XXX] [16,750-20 950] Gallons of [Pool] Water** [change # gallons according to size of package]
Clarifies By Removing Organic Matter and Swimmer Waste*
Contains 5 [or other number] x [insert size] [Convenient Pre-measured] Pouches [or Packs]
Controls Algae [&] [And] Bacteria*
Dissolves [Quickly] and Acts Fast
Helps Maintain Balanced pH
Quick [Chlorine Boost]
Reduces Chemical Needs-It s Stabilized
Swim [After Use] [In 15 Minutes†] [In Just 15 Minutes After Use†]
Swimming Pool Water Disinfectant
Use [Weekly] [Once a Week]
Works Immediately

[location optional]

*During Super-Chlorination
**[reader s note this double asterisk links to Weekly Use in the Directions for Use]
†Pool may be used in 15 minutes after adding this product only when chlorine level is at or below 3 ppm

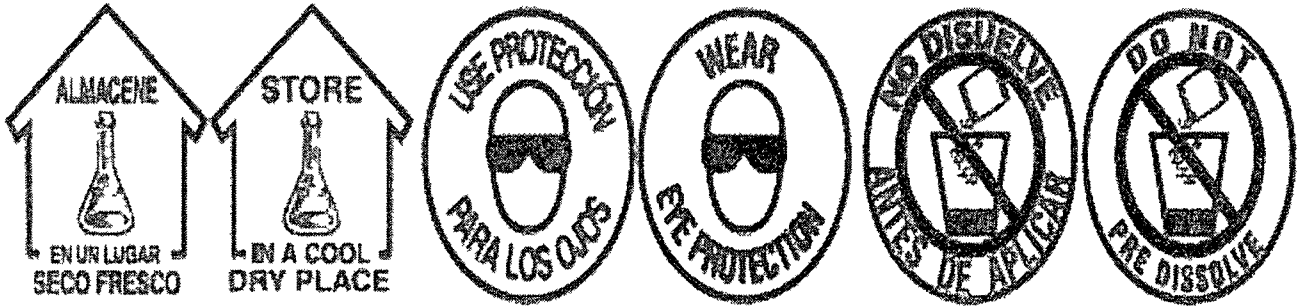
[Optional Claims and marketing language continued (previously approved)]

The SHOCK POWER 56 Advantages

[This special blend of patented ingredients] [or This patented blend of ingredients] [SHOCK POWER 56] works fast allowing swimmers back into the pool in just 15 minutes* This is a premium grade shock product so it takes only [one pound [or 1 lb]] of SHOCK POWER 56 to treat 16 750-20 950 gallons of pool water [change # gallons according to size of package]
SHOCK POWER 56 can be added directly into the water without pre-dissolving and it is ideal for all types of swimming pools It destroys swimmer wastes and other impurities that cause cloudy water SHOCK POWER 56 dissolves faster than ordinary shock products without leaving residue It does not increase the pH of the pool water or contain calcium that causes scale build-up
DO NOT PRE-DISSOLVE [IN CONTAINER (ie bucket)] BEFORE APPLYING

[In the text this product or alternate brand name may be substituted for Shock Power 56 name]
[[Information in brackets]] is optional or instructional italics in brackets indicate instructions not part of labeling]
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[GRAPHICS]



[In the text *this product* or alternate brand name may be substituted for Shock Power 56 name]
 [[Information in brackets] is optional or instructional *italics in brackets indicate instructions not part of labeling*]
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DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling
[START UP Step 1 Condition pool water with cyanuric acid (KEM TEK STABILIZER – CONDITIONER) as per directions on the label Thereafter regular use of SHOCK POWER 56 alone will maintain proper stabilization
NOTE Omit Step 1 if pool is already conditioned with similar stabilizer Step 2 Concurrently with Step 1 initially treat water by adding 1 1/4 lb of SHOCK POWER 56 per 10 000 gallons of pool water]

DAILY USE [After steps 1 and 2] Regularly check chlorine residual with a test kit and chlorinate daily or as needed to maintain 1 0 to 1 5 ppm residual chlorine NOTE Three ounces of this compound per 10 000 gallons of pool water will increase an existing chlorine level by 1 0 ppm (1/8 rounded measuring cup=1 oz)

**WEEKLY USE

- 1 Check the pH of the pool water daily adding sodium bisulfate (KEM TEK™ pH MINUS(-)) or soda ash (KEM TEK™ pH PLUS(+)) or equivalent products as necessary to maintain pH in the 7 2 – 7 6 range
- 2 SHOCK POWER 56 is made up of fine particles that dissolve almost instantly when applied to water Use the entire bag for each application (if applicable) For best results pour a steady stream of SHOCK POWER 56 into the deep end of the pool Pour near the water surface (particularly if the wind is present while applying) to ensure the entire dose enters the water
- 3 Operate the pump system 4-8 hours (minimum) after applying SHOCK POWER 56
- 4 Use one pound of SHOCK POWER 56 to treat 16 750-20 950 gallons of pool water every week for best results

The use of SHOCK POWER 56 also requires the one time use of cyanuric acid (KEM TEK STABILIZER – CONDITIONER) as described in the Start Up directions This two-compound system results in a longer-lasting chlorine residual and reduced chlorine consumption Both products are completely soluble

SUPER CHLORINATION

When ever the pool water loses its sparkle turns green or the chlorine residual rapidly falls after regular chlorination super chlorinate During the summer months water must be super chlorinated with 1 1/4 lb per 10 000 gallons of pool water every 10 to 14 days Do not use the pool until the chlorine residual has dropped to 3 ppm

GENERAL POOL CARE

HEAVY BATHER LOAD At the start of the swimming season in filled pools upon filling a pool and after heavy swimmer load super chlorination (shocking) is necessary The addition of two or three times the normal amount of SHOCK POWER 56 oxidizes and removes unwanted organic material The pool must not be used during super-chlorination until the chlorine residual is less than 3 ppm The end result is the establishment of a chlorine residual 1 0 – 1 5 ppm

VINYL LINED POOL CARE Vinyl lined are easily damaged by chemicals used to treat and maintain pools SHOCK POWER 56 is well suited for use in these pools especially the above ground type which have only 3-4 foot depths and are not equipped with a bottom drain SHOCK POWER 56 dissolves rapidly and completely so direct contact with liner is reduced and there are not residues to be sweep or vacuumed from the bottom SHOCK POWER 56 is not sensitive to the pH of the water and will not cloud the water even when shocking or super chlorinating as often occurs with calcium hypochlorite

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

*[In the text this product or alternate brand name may be substituted for Shock Power 56 name]
[[Information in brackets] is optional or instructional italics in brackets indicate instructions not part of labeling]*
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The following tables are a handy reference for average chlorine requirements but must not be substituted for regular use of a test kit since pools and conditions vary considerably Test water frequently and chlorinate as needed Anticipate an increased chlorine consumption with increased swimming hot water or weather rain a dirty or neglected pool etc

TYPICAL DAILY DOSAGE (SUMMERTIME)

After Steps 1 & 2 above

Above-Ground Pools—3 to 4 DEEP

Pool Diameter	12 Ft	15 Ft	18 Ft	20 Ft	24 Ft
Approx Gallons	2 500	4 500	7 000	9 000	13 000
Dosage (ounces)	¾	1 ⅓	2 ¼	2 ¾	4

In-Ground Pools—7 to 9 DEEP

Pool Size (Feet)	14x28	16x32	17x34	18x36	20x40
Approx Gallons	15 000	20 000	25 000	30 000	35 000
Dosage (ounces)	4 ½	6	7 ½	9	10 ½

GENERAL SPA CARE

- 1 SPA START UP Before bathing test pH chlorine residual and alkalinity using a suitable test kit Adjust chlorine residual to 3 0 ppm After bathing super chlorinate to 5 0 ppm (1 1/4 tablespoons per 500 gallons of water) Maintain pH water between 7 2 and 7 6 with soda ash (KEM TEK™ pH PLUS (+)) and sodium bisulfate muriatic acid or sulfuric acid (KEM TEK™ pH MINUS(-)) and total alkalinity between 125 and 175 ppm using sodium bicarbonate SPA KEM ALKALINITY BOOSTER
- 2 One tenth oz (½ tsp) per 500 gallons of water yields 1 0 ppm and 1 level tbsp yields 6 0 ppm of chlorine To use broadcast granules into water with the jets running Bathing can start at once
- 3 With 4 bathers in a 500 gallon spa a 2 0 ppm chlorine residual can drop below the minimum 1 0 ppm in 15 to 20 minutes Less water or more bathers will accelerate loss Test often and keep chlorine residual above 1 0 ppm
- 4 Weekly superchlorinate water to 5 or 6 ppm (see 2 above) Re-entry into spas is prohibited above levels of 3 ppm of chlorine Draining and cleaning of spa is recommended whenever the water becomes difficult to manage Avoid use of products such as body lotion that can consume chlorine

[Reader s Note Other appropriate ounces product and corresponding gallons of water treated may be substituted]

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 DISPOSAL Nonrefillable container Do not reuse or refill this container Place in trash or offer for recycling if available Call your local solid waste agency for disposal instructions Never place unused product any indoor or outdoor drain

[In the text this product or alternate brand name may be substituted for Shock Power 56 name]

[[Information in brackets] is optional or instructional italics in brackets indicate instructions not part of labeling]