

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON DC 20460

AUG 222012

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

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

Subject

KEM TEK ALGAECIDE

EPA Registration Number 7616 73 Application Date May 15 2012 Receipt Date May 22 2012

Dear Ms Griffin

The following amendment submitted in connection with registration under the Federal Insecticide Fungicide and Rodenticide Act (FIFRA) as amended is acceptable

Proposed Amendments

Registrant is updating label language and basic CSF

General Comment

The Basic Confidential Statement of Formula dated 06/06/2012 is acceptable. The label revisions dated 8/14/2012 are acceptable

If you have further questions concerning this letter then please contact me by telephone (703) 308 6416 or by e mail at <u>campbell mcfarlane jacqueline@epa gov</u> or Glen McLeod by telephone at (703) 347 0181 or by email at mcleod glen@epa gov When you are submitting information or data in response to this letter send a copy of this letter to accompany the submission in order to facilitate processing

Sincerely

Jacqueline Campbell

Product Manager 34

Regulatory Management Branch II Antimicrobials Division (7510P)

KEM TEK ALGAECIDE

[Previously approved Alternate Brand Name]
Aqua Guard Algaecide 60% Concentrated
Kem Tek Algaecide 60% Concentrated

04/22/2012

Active Ingredient
Poly(oxyethylene(dimeythyliminio)ethylene
(dimethyliminio)ethylene dichloride)
Inert Ingredients
Total

60 00 / 40 00 / 100 00 /

CAUTION

[SEE BACK PANEL FOR [FIRST AID STATEMENT 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]

Net [Contents] _____

[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

Under the Federal Inserticide Fungride and Rodenticide Act as an index for the pesticide rigistered inder EPA Peg. No.

[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 73 EPA Est No 7616 CA 1

For SWIMMING POOLS
[Free Pool Care Advice 1 800 SOS POOL www kem tek com]

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

[#4] [Step #4]

5 Step Pool Care [System]

ABC Smart[er] Pool Care [System]

A Component of the Kem Tek Pool Care System

Advanced Formula

Effective Treatment & Preventative For Green & Mustard Algae

Concentrated [Concentrated Algaecide]

Foam Free

For Prevention of Mustard Green & Black Algae

For Swimming Pools

Helps Clarify Water

Increases Water Clarity

Item #

Non Foaming [No Foam (Formula)]

Non Metal Based

Non Metallic Algaecide

Polyquat Algaecide

Reduces Chlorine Consumption

Simply Smarter Pool Care

Solutions [S]

Specialty/Solutions [S/S]

Step (insert number or letter)

Suitable for All [Pools] [Pool Surfaces] [Salt Water Pools]

Swim in just 15 Minutes

Treats Algae and Prevents Regrowth

Use Weekly for Prevention

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Pool may be used in 15 minutes after adding this product only when chlorine level is at or below 3 ppm

The presence of algae in swimming pools is objectionable and can be difficult to remove KEM TEK™ ALGAECIDE 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.

DIRECTIONS FOR USE

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

Freshly filled And/Or Algae Free Swimming Pools Add 8 ounces of KEM TEK™ ALGAECIDE per 10 000 gallons pool water Add 2 to 4 ounces (per 10 000 gallons) weekly as a maintenance dose to prevent algae growth through the swimming season

Visible Algae Growth Super chlorinate with a fast acting [unstabilized] chlorinating product (such as Shock Quick™) to a chlorine reading of 5 ppm. Do not use the pool until the chlorine residual has dropped to 3 ppm. Remove all debris by vacuuming or sweeping and filtering. In order to aid in the removal of the fine particles resulting from the affected algae, the use of KEM TEK™ ULTRA CLARIFIER is recommended. Add an initial dose of 16 ounces of KEM TEK™ ALGAECIDE per 10 000 gallons of water to rid the water of the remaining chlorine resistant algae. Thereafter add 2 to 4 ounces (per 10 000 gallons) weekly during swimming season to prevent regrowth of algae.

NOTE In order to ensure maximum effectiveness of KEM TEK™ ALGAECIDE (and all other swimming pool chemicals) always maintain pH at 7.2 to 7.6 and a free chlorine residual of 1 to 2 ppm. Measure by using a reliable test kit

[Reader's Note Throughout this label product names for other similar products may be substituted as appropriate]

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid breathing vapors. Avoid contact with skin eyes or clothing. 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.

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 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. If on Skin or Clothing Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 20 minutes. 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 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.

Have the product container or label with you when calling poison control center or doctor or going for treatment. For assistance call 1 800 767 7665

Note to Physician Probable mucosal damage may contraindicate the use of gastric lavage [First Aid may be in table form]

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

ENVIRONMENTAL HAZARDS

This product is toxic to fish aquatic organisms and clams. Do not discharge effluent containing this product into lakes streams ponds estuaries oceans or public 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 I I I

[For containers smaller than 5 gallons use the following]

ENVIRONMENTAL HAZARDS

This product is toxic to fish aquatic organisms and clams

STORAGE AND DISPOSAL

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