



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

SEP 10 2009

OFFICE OF PREVENTION, PESTICIDES AND TOXIC SUBSTANCES

Dana Wm. Somesla Chem Lab Products, Inc. 5160 East Airport Drive Ontario, CA 91761



Subject:

Notification

Kem Tek Algaecide

EPA Registration Number: 7616-73 Application Date: July 29, 2000 Receipt Date: August 11, 2009

Dear Mr. Somesla:

The following notification, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide (FIFRA), as amended, is acceptable, providing that you also revise your labeling as instructed below.

Proposed Notification:

Add 55 gallon package size.

Revise the label as follows:

1. Insert the following Environmental Hazards statement on the label:

Environmental Hazards

This product is toxic to fish and aquatic organisms. 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

2. Insert the following Storage and Disposal statement on label:

Pesticide Storage

Protect pesticide containers from heat and cold. The storage area must be secured, dry, well lit, and well-ventilated. Keep pesticide storage areas clean. Clean up any spills promptly. Always store pesticide in the original container. If a leaky container must be contained within another, mark the outer container to identify the contents.

Pesticide Disposal

Nonrefillable Container. Do not reuse or refill this container. Empty remaining contents into application equipment or a mix tank. Fill container ¼ full with water. Tip container on its side and roll it back and forth, ensuring at least on complete revolution for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over on its other end and tip it back and forth several times. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

Or

Pesticide Disposal

Nonrefillable Container. Do not reuse or refill this container. Pressure rinse as follows: Empty remaining contents into application equipment or mix tank. Continue to drain for 10 seconds after flow begins to drip. Hold container upside down over application equipment or mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of container, and at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Empty the rinsate into the application equipment or mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

You have two options, standard rinse or pressure rinse.

Should you have further questions concerning this letter, please contact Killian Swift by telephone at 703-308-6346 or by email at swift.killian@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,

ShaRon Carlisle

(Acting) Product Manager 34
Regulatory Management Branch II
Antimicrobials Division (7510P)

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Tosto read instructions on re	verse before completing form.	·	Form Approve	d <u>OMB</u>	No. 2070-	-0060	Print Form 2
⊗EPA	United States Environmental Protection Washington, DC 20460	_	y	Am	istratio endme er		OPP Identifier Number
	Application	for Pe	sticide - Sectio	n I			
1. Company/Product Number 7616-73			EPA Product Manage mily Mitchell	•			osed Classification
4. Company/Product (Nama) Kem Tek Algaecide			34			<u>اٽا</u>	None Restricted
5. Name and Address of App Chem Lab Products, Inc. 5160 East Airport Drive Ontario, CA 91761 Check if this	licent (Include ZIP Code) is a new address	(b)(i), my product is s	imilar o	r identical	l in com	IFRA Section 3(c)(3) position and labeling
	······································	Section					
X Notification - Explain	onse to Agency letter deted	and Section	Finel printed la Agency letter of "Me Too" App Other - Explain	dated lication.	esponse to		
Additional package sizes.		Sectio	n - III	· · · ·	· · · · · · · · · · · · · · · · · · ·	······································	
1. Material This Product Will	Be Packaged in:	00000					
Child-Resistant Packaging Yes* No * Cartification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt. No. par Container	Water So Ye X No If "Yes" Package	No. per	2. 1	X P	nteiner Actal Mastic ilass Japer Other (Sp	ecify)
3. Location of Net Contents	Information 4. Size(s) Retail 55 gallons	Container		\mathbf{X}	of Label 1 In Label In Labeling		s enying product
6. Manner in Which Label is	Affixed to Product X Lithogram Paper gli Stendies	ued d	Other _				
		Sectio					
1. Contact Point /Complete	items directly below for identification	of individu	el to be contected, if i	necessar	y, to proce	ss this e	pplication.)

Titie Chemist

3. Titte
Chemist

5. Date

Certification

I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or

I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete.

EPA Form 8570-1 (Rev. 8-94) Previous editions are obsolete.

Name

2. Signeture

4. Typed Name

Dana Wm. Somesla

Dana Wm. Somesla

both under applicable law.

White - EPA File Copy (original)

(,,,

Yellow - Applicant Copy

Telephone No. (Include Area Code)

6. Date Application

ို့ (Stamped)

Received

(909) 390-9912

Green & "Black" Algae (dimethyliminio) ethylene dichloride].......... 60.0%

Non-Foaming . Reduces Chlorine Consumption

KEEP OUT OF REACH OF CHILDREN NO SE DEJE AL ALCANCE DE LOS NINOS

CAUTION AVISO

See back panel for First Aid statement and other precautions.

> NET. 55 gal. (208 L.)

The presence of algae in swimming pools is objectionable and can be difficult to remove, KEM TEK™ ALGAECIDE 60% CONCENTRATED 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

ACTIVE INGREDIENT:

Poly [oxyethylene (dimeythyliminio) ethylene

INERT INGREDIENTS......40.0%

TOTAL 100.0%

DIRECTIONS FOR USE

KEM TEKTM ALGAECIDE 60% CONCENTRATED is used to control the growth of algae in swimming pools, exterior spas, whirlpools, spas, whirlpools, hot tubs, decorative fountains and ponds that do not contain fish. For maximum effectiveness pools, spas, whirlpools, hot tubs, decorative fountains and ponds containing heavy growth of algae should be cleaned prior to using KEM TEK™ ALGAECIDE 60% CONCENTRATED.

For pools having just visible algae growth add an initial dose of 11 to 17 fluid ounces of KEM TEK™ ALGAECIDE 60% CONCENTRATED per 10,000 gallons of water and remove settled algae. For treatment of a freshly cleaned and filled pools add 6 to 11 fluid ounces of KEM TEK™ ALGAECIDE 60% CONCENTRATED per 10,000 gallons of water. Subsequent additions of 2 to 4 fluid ounces of KEM TEK™ ALGAECIDE 60% CONCENTRATED per 10,000 gallons of water should be made every 5 to 7 days after initial treatment of

Spas, whirlpools, hot tubs, decorative fountains, and ponds having just visible algae growth require an initial dose of 1 to 2 fluid ounces of KEM TEK™ ALGAECIDE 60% CONCENTRATED per 1,000 gallons of water. For treatment of freshly filled spas, whirlpools, hot tubs, decorative fountains or ponds add 0.6 to 1.1 fluid ounces of KEM TEKTM ALGAECIDE 60% CONCENTRATED per 1,000 gallons of water. Subsequent additions of 0.2 to 0.4 fluid ounces of KEM TEK™ ALGAECIDE 60% CONCENTRATED should be made every 5 to 7 days after initial treatment for maintenance.

KEM TEKTM ALGAECIDE 60% CONCENTRATED will prevent growth of most algae during the oil-season winter months when pools are not in use. For pools, which have been properly treated during the swimming season and are free of visible algae, add 6 to 10 fluid ounces of algaecide per 10,000 of water. If, at the end of the swimming season, pools have some visible algae growth, add 12 to 17 fluid ounces per 10,000 gallons. It is necessary that a uniform distribution of algaecide throughout the water and the pool be made for maximum effectiveness. If pool is not covered, it may be necessary to repeat the treatment one or more times during the season.

KEM TEK™ ALGAECIDE 60% CONCENTRATED is compatible with those chemicals normally used to treat pools and spas and is effective at both acid and alkaline pH. KEM TEKTMALGAECIDE 60% CONCENTRATED can be used pools and spas treated with chlorine chemicals and may reduce the amount of those chemicals normally required. However, do not mix KEM TEK™ ALGAECIDE 60% CONCENTRATED with concentrated dry or liquid chlorine products.

> Date Reviewed Reviewed By:

NOTE: In order to ensure maximum effectiveness of, KEM TEK™ ALGAECIDE 60% CONCENTRATED (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,

PRECAUTIONARY STATEMENTS - HAZARDS TO HUMANS AND DOMESTIC ANIMALS

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

	FIRST AID
If Swallowed	Call a 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 a poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
	Hold eye open and flush with plenty of water for 15-20 minutes.
If In Eyes	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	Take off contaminated clothing.
or Clothing	Rinse skin immediately with plenty of water for 15-20 minutes.
•	Call a poison control center or doctor for treatment advice.
	Move person to fresh air.
 If Inhaled 	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.
Have the produ	or contain≐r or lot ≥f with you when calking a poison control cemer or doctor.

For Assistance Call, 1-800-767-7605

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.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

PESTICIDE STORAGE: Do not stack more than four drums high. Leaking or damaged drums should be placed in overpack drums for disposal. Spills should be absorbed in sawdust or sand and disposed of in a sanitary landfill. Keep container closed when not in use.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: triple rinse (or equivalent), then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, by incineration, or, if allowed by state and local authorities, by burning. If burned stay out of smoke. Nonrefillable container. Do not reuse or refill this container.

> EPA Reg. No. 7616-73 EPA Est. No. 7616-CA-1 Manufactured By: CEHM LAB PRODUCTS, INC Ontario, CA 91761