313012011



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

MAR 30 2011

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mark Jernigan Regulatory Affairs Manager BioLab, Inc. P.O. Box 300002 Lawrenceville, GA 30049-1002

FILE COPY

Subject: Alpha Initiator EPA Registration No. 5185-400 Application Date: March 02, 2011 Receipt Date: March 04, 2011

Dear Mark Jernigan

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

#### **Proposed Notification**

Adding graphics to demonstrate how to open package

#### **General Comments**

Based on a review of the material submitted, the following comment applies:

The notification application to add graphics as listed above is acceptable and a copy has been inserted in your file for future reference.

Should you have any questions or comments concerning this letter, please contact me at <u>Henson.Wanda@epa.gov</u> or call (703) 308-6345.

Sincerely, Wander J. M.

Wanda Y. Henson Acting Product Manager (32) Regulatory Management Branch II Antimicrobials Division (7510P)

<u>Please read ins</u> tru	ctions on I	everse before cor	ting form.		Form App	vor	OMB	No. 20	<u>)70-</u> 0	0060		val expires	<u>2-28-</u>
\$epa		۔ Environmenta	Inited States				Regi	istrat endm	ion			ntifier Num	
			Application	for Pesticion	de - Sect	tion	1						
. Company/Produ 5185-400	ict Numbei	r			Product Man	ager			3	. Pro	posed Cl	assification	
1. Company/Produ				W. Hei						$\checkmark$	None	Rest	ricted
BioLab, Inc./ A				32									
5. Name and Add BioLab, Inc. P.O. Box 300 Lawrenceville	(b)(i), m to:	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling											
Ci	heck if this	is a new address			ct Name _								_
	<u> </u>			Section - I									
Amendment - Explain below.       Resubmission in response to Agency letter dated       Notification - Explain below.					Final printed Agancy lett "Ma Too" A Other - Expl	er dat Applica	ed ation.		to 				
Notification to add	l ontional di	agrams demonstrating		.jernigan@chemtu		ər (Ro	nak) use	ed with t	this r	eaistr	ation Th	e graphics	only
apply to Ropak Pa		agrams demonstrating age 9 of enclosed label	how to open a pa	articular style of pro PR Notice 98-10, S	oduct containe Section II (Lab								only
apply to Ropak Pa Graphics).	ails. See pa	age 9 of enclosed label	how to open a pa	articular style of pro	oduct containe Section II (Lab								only
apply to Ropak Pa Graphics). 1. Material This P	ails. See pa roduct Will	age 9 of enclosed label	how to open a pa	articular style of pro PR Notice 98-10, S	oduct containe Section II (Lab		Notificat		art H	l (Use			only
apply to Ropak Pa Graphics). 1. Material This P	ails. See pa roduct Will	age 9 of enclosed label Be Packaged In:	how to open a pa	articular style of pro PR Notice 98-10, S Section - II	oduct containe Section II (Lab		Notificat	pe of C	ontai Meta	I (Use iner al			only
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa	ails. See pa roduct Will	age 9 of enclosed label Be Packaged In: Unit Packaging	how to open a pa	Section - II	oduct containe Section II (Lab		Notificat	pe of C	art H	I (Use iner al tic			only
apply to Ropak Pa Graphics). <b>1. Material This P</b> Child-Resistant Pa Yes No <b>* Certification</b>	ails. See pa roduct Will ackaging	Be Packaged In:	how to open a pa . Addition is per F	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes	oduct containe Section II (Lab	peling I	Notificat	pe of C	ontai Meta Plas Pape	iner al tic er			only
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa Ves No Certification be submitted	ails. See pa roduct Will ickaging <i>must</i>	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Vo No If "Yes" Unit Packaging wgt.	how to open a pa . Addition is per F	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt	oduct containe Section II (Lab II ackaging No. per	peling I	Notificat	pe of C	ontai Meta Plas Glas Pape Othe	iner al tic s er er (Sp	e of Symb		only
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa Ves No Certification be submitted	ails. See pa roduct Will lickaging <i>must</i> Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Vo No If "Yes" Unit Packaging wgt.	how to open a pa . Addition is per F . No. per . container 4. Size(s) Retai	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt	oduct containe Section II (Lab ackaging No. per container	peling I	2. Ty	pe of C	ontai Meta Plas Glas Pape Othe	iner al tic s er er (Sp	e of Symb	ols and	only
apply to Ropak Pa Graphics). 1. Material Thie P Child-Resistant Pa Ves No Cortification be submitted 3. Location of Net Label	ails. See pa roduct Will Ickaging <i>must</i> Contents	age 9 of enclosed label <b>Be Packaged In:</b> Unit Packaging Yes Volume If "Yes" Unit Packaging wgt. Information	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt I Container s from 8 oz to 100	oduct containe Section II (Lab ackaging No. per container	5. Lo	2. Ty	pe of C	ontai Meta Plas Glas Pape Othe	iner al tic s er er (Sp	e of Symb	ols and	only
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa Ves No Contification be submitted 3. Location of Net Label	ails. See pa roduct Will Ickaging <i>must</i> Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volumit Packaging wgt. Information Container	how to open a pa . Addition is per F . No. per . container 4. Size(s) Retai	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes Yes No If "Yes" Package wgt I Container s from 8 oz to 100 ph ued d	oduct containe Section II (Lab ackaging No. per container	5. Lo	2. Ty	pe of C	ontai Meta Plas Glas Pape Othe	iner al tic s er er (Sp	e of Symb	ols and	only
apply to Ropak Pa Graphics). 1. Material Thie P Child-Resistant Pa Ves No Cortification be submitted 3. Location of Net Ves S. Manner in Whice	roduct Will Inckaging <i>must</i> Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volume If "Yes" Unit Packaging wgt. Information Container Affixed to Product	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt I Container s from 8 oz to 100 ph yed Section - IN	oduct containe Section II (Lab ackaging No. per container	5. Lo	2. Ty	pe of C	ontai Meta Plas Glas Pape Othe	iner al tic ss er (Sp ectior	e of Symb	ols and	only
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa Yes No Contification be submitted 3. Location of Net Label 5. Manner in Whice 1. Contact Point	roduct Will Inckaging <i>must</i> Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volumit Packaging wgt. Information Container	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes J Lithogra Paper gl Stencile for identification	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt I Container S from 8 oz to 100 ph yed Section - IN of individual to bo	oduct containe Section II (Lab ackaging No. per container	5. Lo	2. Ty	pe of C of Label label	ontai Meta Plas Glas Pape Othe I Dire	iner al tic ss er (Sp ectior	e of Symb () () () () () () () () () () () () ()	ols and	
apply to Ropak Pa Graphics). 1. Material Thie P Child-Resistant Pa Ves No Contification be submitted 3. Location of Net Ves S. Manner in Whice 1. Contact Point	roduct Will Inckaging <i>must</i> Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volume If "Yes" Unit Packaging wgt. Information Container Affixed to Product	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes J Lithogra Paper gl Stencile for identification	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pr Yes V No If "Yes" Package wgt I Container s from 8 oz to 100 ph yed Section - IN	oduct containe Section II (Lab ackaging No. per container 0 lbs. 0 lbs. V e contacted,	5. Lo	2. Ty	pe of Co pe of Co of Label label	ontai Meta Plas Glas Pape Othe I Dire	iner al tic ss er (Sp ectior	e of Symb becify) ns c c c o o c c c c c c o c c c c c c c c c c c c c c c c c c c	ols and	
apply to Ropak Pa Graphics). 1. Material Thie P Child-Resistant Pa Yes No Certification be submitted 3. Location of Net <u>V</u> Label 5. Manner in Which 1. Contact Point Name Mark Jernigan I certify tha	roduct Will roduct Will rokaging must Contents (Contents ch Label is (Complete t the stated dge that an	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volume If "Yes" Unit Packaging wgt. Information container Affixed to Product <i>items directly below f</i> ments I have made on y knowlinglly false or	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes J Lithogra Paper gl Stencife for identification T Certification	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pa Yes V No If "Yes" Package wgt I Container 5 from 8 oz to 100 ph yed Section - IN of individual to be itle Regulatory Affairs on II attachments the	oduct contained Section II (Lab ackaging No. per container 0 lbs. 0 lbs.	5. Lo 5. Lo <i>if nec</i>	2. Type 2. Type cation of on essary,	pe of C pe of C f f f f f f f f f f f f f f f f f f	ontai Meta Plas Glas Pape Othe I Dire	iner al tic ss er (Sp ectior t <i>c</i> ) ss er (Sp ectior	osecify) c c c c c c c c c c c c c c c c c c c	ols and	
apply to Ropak Pa Graphics). 1. Material This P Child-Resistant Pa Ves No * Certification be submitted 3. Location of Net <u>Ves</u> No * Certification be submitted 3. Location of Net <u>Ves</u> No * Certification be submitted 1. Contact Point Name Mark Jernigan I certify tha I acknowled	roduct Will Ickaging must Contents Contents Contents Contents Contents Contents Contents Contents Contents Contents Contents Contents Contents	age 9 of enclosed label Be Packaged In: Unit Packaging Yes Volume If "Yes" Unit Packaging wgt. Information container Affixed to Product <i>items directly below f</i> ments I have made on y knowlinglly false or	how to open a pa Addition is per F No. per container 4. Size(s) Retai All sizes J Lithogra Paper gl Stencile for identification T Certification this form and al misleading state 3.	Articular style of pro PR Notice 98-10, S Section - II Water Soluble Pa Yes V No If "Yes" Package wgt I Container 5 from 8 oz to 100 ph yed Section - IN of individual to be itle Regulatory Affairs on II attachments the	Aduct contained Section II (Lab ackaging No. per container 0 lbs. 0 lbs.	5. Lo 5. Lo <i>if nec</i>	2. Type 2. Type cation of on essary,	pe of C pe of C f f f f f f f f f f f f f f f f f f	ontai Meta Plas Glas Pape Othe I Dire	iner al tic ss er (Sp ectior t <i>c</i> ) ss er (Sp ectior	e of Symb	ols and	

EPA Form 8570-1 (Rev. 3-94) Previous editions are obsolete.

#### EPA Registration Number: 5185-400

Product: BioLab, Inc./ Alpha Initiator

Application for Pesticide dated: March 2, 2011

### Section - II Explanation (Continued)

Notification of add optional diagrams demonstrating how to open product container per PR Notice 98-10, Section II (Labeling Notifications), Part H (Use of Symbols and Graphics).

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.

mark Jernigan 3/2/2011

ссссс

ισίιι

 $\mathbf{C} \in \mathbf{C} \in \mathbf{C}$ 



らい

March 2, 2011

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

Re: Alpha Initiator EPA Registration No.: 5185-400

Dear Sir/Madam:

Please process the enclosed notification for the above referenced product.

The purpose of this notification is to add optional diagrams demonstrating how to open product container.

Enclosed are:

- 1. Application for Pesticide (EPA Form 8570-1);
- 2. Notification Certification Statement;
- 3. Copy of Label with addition marked (page 9)

If you have any questions, please call me at 678-502-4149 or mark.jernigan@chemtura.com.

Thank you for your attention to this matter.

Sincerely,

emgan Mark Jernigan

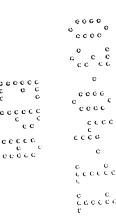
Regulatory Affairs Manager

Enclosures

Bio-Lab, Inc. P.O. Box 300002 Lawrenceville, GA 30049-1002

tel: (678) 502-4000

Š.



{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.}

## **ALPHA INITIATOR**

ACTIVE INGREDIENT: Trichloro-s-triazinetrione 93.9% OTHER INGREDIENTS: 6.1% TOTAL INGREDIENTS: 100.0% [(Each stick weighs approximately 1/2 lb.]]

NOTIFICATION Data Haviewed: 3/30/2011 Raviswed By: 10 Headon

# KEEP OUT OF REACH OF CHILDREN **DANGER**

See [back] [side] panel for First Aid and additional precautionary statements.

BIO-LAB, INC. PO Box 300002 Lawrenceville, Georgia 30049 EPA REG. NO. 5185-400 EPA EST. NO. 5185-GA-1

NET WEIGHT: {as indicated on container}

[Made in USA]

1

6066 6666

> טבנה נוכר בכרה

с с. (. (. с

> ι ι ιιιίτα

ς ς ειςερις

ccccc , · · ·

cicco

[SPECIFICALLY FORMULATED FOR USE IN SKIMMERS] [Swimming Pool Sanitizer] [Gentle on equipment and liners] [Super convenient to use] [Contains SmartGuard<sup>®</sup> Chlorine Protector] [with SmartGuard<sup>®</sup>] [with SmartGuard<sup>®</sup> and SilkGuard<sup>®</sup>] [Chlorinating sticks for once-a-week 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.} [Kills bacteria] [Kills algae] [Inhibits Algae] [[With SilkGuard<sup>®</sup>] prevents corrosion & metal staining, reduces scale formation, softens water] [Slow-Dissolving Sanitizer] [Controlled dissolving Chlorinating Sanitizer] [Controls Bacteria and Algae] [Controls Algae] [Kills Bacteria and Controls Algae] [Kills Bacteria and Algae] [With built in scale preventative and sunlight protector] [With built in corrosion preventative and sunlight protector] [With built-in metal stain inhibitor, scale preventative, water softener and sunlight protector] [With built-in Sunlight Protector] [With SUNSHIELD<sup>®</sup> Protects chlorine from sunlight, so you use less] [With built-in metal stain inhibitor, scale preventative, water softener] [Helps prevent corrosion & metal staining] [Reduces Scale Formation] [Makes water soft and smooth] [Softens Water] [Protects pool equipment for longer life] [Multifunctional Chlorinating Stick] [Compound action chlorinating stick] [Long lasting multifunctional chlorinating stick] [Once a week skimmer application] [Lasts one week\*] [Add once a week\*] [Once-A-Week\*] [\*use per label directions] {or} [\*Approximate addition rate. Please refer to directions for use.]. [Once a week sanitizer] Leeel, [Skimmer applied Chlorinating Stick [with SilkGuard<sup>®</sup>]] [[SilkGuard<sup>®</sup>] Prevents corrosion & metal staining, reduces scale formation, softens water] [With SilkGuard<sup>®</sup>] ιιιι [Featuring SilkGuard<sup>®</sup> Technology]

[Featuring SmartGuard<sup>®</sup> Technology]

[Featuring SmartGuard<sup>®</sup> and SilkGuard<sup>®</sup> Technology]

[Maintains Brilliantly Clear Water]

[Sanitizer of choice for BioLab UV system]

[Ideal for use with BioLab UV system]

[Suitable for use with BioLab UV system]

[Compatible with BioLab UV system]

[BioLab UV system approved.]

[Use Alpha Initiator with BioLab UV system]

[Maintain] {Designates that this product is part of maintenance line of products}

[[With SmartGuard<sup>®</sup>,] chlorinating sticks do not dissolve when pump is off]

[SmartGuard<sup>®</sup> extends life of chlorinating stick for weekly skimmer application]

[SilkGuard<sup>®</sup> softens water and coats metal surfaces to protect against rusting and metal staining] [SilkGuard<sup>®</sup> binds hard water components, reducing scaling]

[[Sunlight protector][Sunshield<sup>®</sup>] protects chlorine from sunlight so you use less product than with unstablized chlorines such as liquid bleach or calcium hypochlorite]

[Sanitizes]

[BioGuard Care System]

{*The "BioGuard Care System" below may be placed on the label to allow easy product identification by consumers.*}

[BioGuard Care System (X) Sanitizer () Shock () [Algicide][Algaecide]]

Our Ingredients:	What They Do:
Chlorine	Sanitizes, Kills Bacteria, Controls
	Algae
[Sunlight Protector] [-]	Protects chlorine from sunlight so
[SUNSHIELD <sup>®</sup> ]	you use less product than with
	unstablized chlorines such as liquid
	bleach or calcium hypochlorite.
[SilkGuard <sup>®</sup> ]	Softens water and coats metal
	surfaces to protect against rusting
	and metal staining. Binds hard
	water components, reducing
	scaling.
[SmartGuard <sup>®</sup> ]	Extends life of chlorinating stick
	for weekly skimmer application.
	Chlorinating sticks do not dissolve
	when pump is off.

ζζζζζ
ζζζζ
ζζζ
ζζζ
ζζζ
ζζ

ccccc

{To maintain brand segmentation, two sets of marketing statements are provided to maintain separate brand identity. One of the following Options will be used on the label.}

*{Optional marketing paragraph A}* 

[BioGuard<sup>®</sup>-has a wide variety of products that are required to maintain a quality swimming environment. These products are designated as "Maintain".]

BIOGUARD<sup>®</sup> ALPHA INITIATOR with SmartGuard<sup>®</sup> and SilkGuard<sup>®</sup> is unique and effective as a pool [chlorinating] water sanitizer. SmartGuard<sup>®</sup> regulates the dissolving rate of ALPHA INITIATOR extending sanitizing power and controlling performance during application. SilkGuard makes water soft and smooth at the same time protecting your equipment and pool from scale, corrosion and stains due to corrosion.

[For best results follow the BioGuard Once-A-Week Three [Part] [Step] System; Weekly Add:

- 1. ALPHA INITIATOR with SilkGuard<sup>®</sup> to sanitize your pool.
- 2. Shock your pool with [a shock product] [BioGuard<sup>®</sup> Smart Shock] [or] [BioGuard<sup>®</sup> Easy Shock and Swim] [or] [BioGuard<sup>®</sup> BurnOut<sup>®</sup> Extreme] [or] [BioGuard<sup>®</sup> BurnOut<sup>®</sup> 35].
- 3. Prevent algae with BioGuard<sup>®</sup> Back Up or BioGuard<sup>®</sup> Algae All 60.]

[The BioGuard<sup>®</sup> Care System has three important parts that help you maintain crystal blue sparkling water.

- □ A sanitizer to control bacteria
- □ A shock to destroy contaminants
- A preventative [algicide][algaecide] to stop algae before it starts

All parts of the BioGuard Care System are vital to achieve beautiful water.]

[Alpha Initiator] *{or}* [This product] should be used as a maintenance sanitizer when using the BioLab UV system].

{Optional marketing paragraph B}

[BioGuard<sup>®</sup> has a wide variety of products that are required to maintain a quality switching environment. These products are designated as "Maintain".]

BIOGUARD<sup>®</sup> ALPHA INITIATOR with SilkGuard<sup>®</sup> is a multifunctional [chlorinating] sanitizer that kills bacteria and controls algae, prevents metal staining and corrosion, reduces scale formation and softens water. Its unique additive actually coats metal surfaces, protecting them, against corrosion. Additionally, this additive protects pool surfaces from metal stains and acts like a magnet to bind hard water components, making your pool water soft and smooth.

The SmartGuard<sup>®</sup> in ALPHA INITIATOR regulates the dissolving rate of ALPHA INITIATOR so you do not have to add them as frequently. Use ALPHA INITIATOR for convenience, protection of your pool and equipment, and better feeling sparkling water.

This sanitizer will last longer compared to chlorine products such as liquid bleach or calcium hypochlorite, as it contains [SUNSHIELD<sup>®</sup>, which protects chlorine from sunlight, so you use less.] *{or}* [sunlight protected chlorine.] It's the perfect solution for clear, silky smooth, inviting pool water.

[For best results follow the BioGuard Once-A-Week Three [Part] [Step] System; Weekly Add:

- 1. ALPHA INITIATOR with SilkGuard<sup>®</sup> to sanitize your pool.
- 2. Shock your pool with [a shock product] [BioGuard<sup>®</sup> Smart Shock] [or] [BioGuard<sup>®</sup> Easy Shock and Swim] [or] [BioGuard<sup>®</sup> BurnOut<sup>®</sup> Extreme] [or] [BioGuard<sup>®</sup> BurnOut<sup>®</sup> 35].
- 3. Prevent algae with BioGuard<sup>®</sup> Back Up or BioGuard<sup>®</sup> Algae All 60.]

[The BioGuard<sup>®</sup> Care System has three important parts that help you maintain crystal blue sparkling water.

- □ A sanitizer to control bacteria
- □ A shock to destroy contaminants
- A preventative [algicide][algaecide] to stop algae before it starts

All parts of the BioGuard Care System are vital to achieve beautiful water.]

[Alpha Initiator] *{or}* [This product] should be used as a maintenance sanitizer when using the BioLab UV system].

**DIRECTIONS FOR USE:** It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. Read entire label and use strictly in accordance with precautionary statements and directions.

**INITIAL START-UP.** Consult your BioGuard dealer for initial water balance and start-up procedures. Ensure that pool equipment is operating properly. [Backwash according to manufacturer's directions and clean filter using [Strip Kwik<sup>®</sup>] [and/or] [Kleen It<sup>®</sup>] [or] [an appropriate filter cleaner] as necessary.] *{or}* [Clean or backwash filter following manufacturer's directions.] Add [Stabilizer 100] *{or}* [stabilizer] to establish a minimum level of 30-40 ppm. [Superchlorinate]*{or}*[Shock] pool water with [a shock product] [BioGuard<sup>®</sup> Smart Shock<sup>®</sup>] [or] [BioGuard<sup>®</sup> Easy Shock and Swim<sup>®</sup>] [or] [BioGuard<sup>®</sup> Burn Out Extreme<sup>®</sup>] [or] [BioGuard<sup>®</sup> Back-Up<sup>®</sup>]<sup>c</sup> [or] [BioGuard<sup>®</sup> Algae All 60<sup>®</sup>] [algicide][algaecide] per label directions to prevent algae. When using other products as outlined in directions for this product, always follow directions on those products. With the pump operating, add one ALPHA INITIATOR to the pool skimmer basket for each 5,000

to 7,000 gallons of water or a portion thereof. (\*\*See below) Divide number of sticks evenly for pools with multiple skimmers. Pool circulation must continue for a minimum of 10 - 12 hours to form the protective skin that reduces the erosion of the ALPHA INITIATOR.

**ROUTINE MAINTENANCE:** Test pool water periodically. Maintain pH of 7.2-7.6 and chlorine level of 1.0-4.0 ppm. At least twice a season, have your BioGuard dealer analyze for total water balance.

About once a week, with pump operating, add one ALPHA INITIATOR to the pool skimmer basket for each 5,000 to 7,000 gallons of water. Pool circulation must continue for a minimum of 10 - 12 hours to form the protective skin that reduces the erosion of the ALPHA INITIATOR. Shock pool with [BioGuard<sup>®</sup> Smart Shock<sup>®</sup>] [or] [BioGuard<sup>®</sup> Easy Shock and Swim] [or] [BioGuard<sup>®</sup> Burn Out Extreme<sup>®</sup>] [or] [BioGuard<sup>®</sup> Burn Out<sup>®</sup> 35] per label directions and add maintenance dosage of [BioGuard<sup>®</sup> Back-Up] [or] [BioGuard<sup>®</sup> Algae All 60] [algicide][algaecide] per label directions to prevent algae.

Operate pool recirculation system a minimum of 10 hours per day. Adjusting the hours of pool recirculation or the number of sticks added to the skimmer helps to regulate the sanitizer level.

After four applications, you will experience the full benefits of softened water and equipment protection from SilkGuard<sup>®</sup>.

\*\*The number of sticks and frequency of addition will vary with the number of swimmers, water temperature, rain showers and pump operating time. You should begin with the one stick per 5,000 gallon rate for heavy bather loads or elevated water temperature.

Reentry into treated swimming pools is prohibited above levels of 4 ppm chlorine due to risk of body injury.

С ccccc c c cccc ιισιι ς ι ιιιιι i conic

#### **PRECAUTIONARY STATEMENTS:**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS:** DANGER: Corrosive. Causes irreversible eye damage and skin burns. May be fatal if swallowed or inhaled. Do not get in eyes, on skin or on clothing. Do not breathe dust or fumes. Irritating to nose and throat. Wear protective eyewear (safety glasses). Wear protective clothing and rubber gloves. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

**PHYSICAL OR CHEMICAL HAZARDS:** STRONG OXIDIZING AGENT: Do not mix with other chemicals. Mix only with water. Never add water to product. Always add product to large quantities of 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 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.

**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.  $c_{ccec}^{ccec}$ 

Have the product container or label with you when calling a poison control center or control center of cente

Note to Physician: Probable mucosal damage may contraindicate the use of gastricelavage.

{Environmental hazards statement for end-use products of less than 5 gallons (liquid) or less than 50 pounds (solid, dry weight).}

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

7

LOCC

{Environmental hazards statement for end-use products in containers of equal to or greater than 5 gallons (liquid) or equal to or greater than 50 pounds (solid, dry weight).}

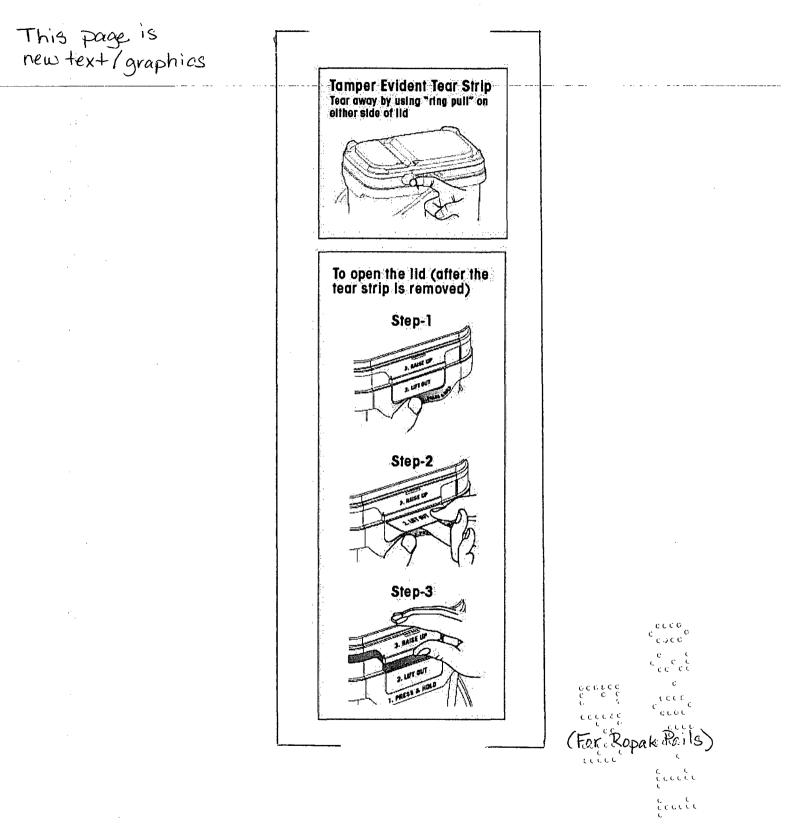
[ENVIRONMENTAL HAZARDS: This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit 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.]

NOTE: Buyer assumes all responsibility for safety and use not in accordance with directions.

ςι

0000

130f13



Ċ

(