

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

APR 1 2014

Mr. Levi Howell, Regulatory Affairs Specialist Clearon Corporation 95 MacCorkle Avenue, S.W. South Charleston, WV 25303

Subject:

Minor Label Changes per PR Notice 98-10

Bromine Shock

EPA Registration Number: **69470-34**Application Date: December 23, 2013
EPA Receipt Date: December 24, 2013

Dear Mr. Howell:

This acknowledges receipt of your Notification application, submitted under the provisions of FIFRA 3(c)9 and PR Notice 98-10.

Purpose of the Notification:

"The purpose of this label notification is to make the following minor revisions:

Revised following administrative information in the header:

- 1. Master Label Version Number. Date Of Arrival: mmddyyyy.
- 2. Added additional marketing claims.
- 3. Revised the Container Handling statement to state: "Non-refillable container. Do not reuse or refill container. Offer for recycling, if available."
- 4. Minor grammatical and spelling corrections."

General Comments:

Based on the review of the information submitted, the following comments apply. The Notification is **Acceptable.** A copy of the **accepted** Notification is attached in **Regulatory File Jacket 69470-34** for future reference.

If you have questions or comments with regard to this Agency Letter, please contact me by email at **Fuller.Demson@epa.gov** by telephone at **703-308-8062**. When you are submitting information or data in response to this Agency Letter, please send a copy of this Agency Letter with your response in order to facilitate processing.

Sincerely yours,

Demson Fuller,

EPA Product Manager 32

Regulatory Management Branch II

Antimicrobials Division 7510P

Please read instructions on	reverse before comple	ting form.			Form App	roved	I. OMB No.	2070-006	O. Approval expires 2-28-95	
≎EPA	Environmental	Inited States I Protection ngton, DC 2046		ency		✓	Registra Amendr Other	tion	OPP Identifier Number	
Application for Pesticide - Section I										
1. Company/Product Number 69470-34			2. EPA Product Manager Demson Fuller				3. Proposed Classification ✓ None Restricted			
4. Company/Product (Name) BROMINE SHOCK			PM# 32					110010 Indistriction		
5. Name and Address of Applicant (Include ZIP Code) Clearon Corp. 95 MacCorkle Avenue S.W. South Charleston, WV 25303 Check if this is a new address			6. Expedited Reveiw. 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							
		:,	<u>Se</u>	ction - I			4			
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below.				Final printed labels in repsonse to Agency letter dated "Me Too" Application: Other - Explain below.						
Explanation: Use addition Attached is a label notification for Exertification Statement for Notificat This notification is consistent with the formula of this product. I understand terms of PR Notice 98-10 and 40 CR	ROMINE SHOCK (EPA Region made per PR Notice 98-16 he provisions of PR Notice 98 It that it is a violation of 18 U.S.	g: No. 69470-34) which 0. I-10 and EPA regulati S.C. Sec. 1001 to will	ch falls u ons at 40 Ifully ma	under guidance 0 CFR 152.46, a ake any false sta	and no other chan atement to EPA. I	iges hav	understand that i	f this notifica	tion is not consistent with the	
			Sec	ction - II	1					
1. Material This Product Wil	l Be Packaged In:				•					
Child-Resistant Packaging Yes V No * Certification must be submitted	Unit Packaging Yes No If "Yes" Unit Packaging wgt.	No. per container	lt A₁	er Soluble Po Yes No es" age wgt	No. per container		2. Type of	Container Metal Plastic Gless Paper Other (S	pecify)	
3. Location of Net Contents	Lufa otion	4. Size(s) Retai	l Cont	aínas	1	E 1.	cation of Lab	al Disastia	ns ecece	
Label V	Container		1-24	00 lbs.		Ĺ	on label		co c	
6. Manner in Which Label is Affixed to Product Litho Papel Stend			graph Other r glued ciled							
			Sec	ction - I	/				6 C C	
1. Contact Point (Complete	items directly below f	or identification	of ind	ividual to be	contacted,	if nec	essary, to pro	cess this	application.)	
Name Levi Howell			Title Regulatory Affairs Specialist				Tologhone No. (Include Area Code)			
I certify that the state I acknowledge that ar both under applicable	ments I have made on ly knowlingly false or law.	Certificati this form and a misleading state	ll attac	chments the	reto are true ishable by fir	, accu	irate and com	nplete.	6. Date Application Received: (Stamped)	
2. Signature			3. Title Regulatory Affairs Specialist 5. Date							
4. Typed Name Levi Howell			5. Date December 23, 2013							

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Levi Howell
Regulatory Affairs Specialist
95 MacCorkle Avenue S.W.
South Charleston WV 25303
levi.howell@icl-ipa.com

Clear n corp.

Phone: 304-720-3919 Fax: 304-746-4123

December 23, 2013

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

Attn: Demson Fuller Product Manager (32)

SUBJECT: Label notification for BROMINE SHOCK (EPA Reg. No. 69470-34)

Dear Mr. Fuller:

Please find enclosed a label notification for BROMINE SHOCK. We believe these changes can be submitted as a notification per the EPA's PR Notice 98-10.

The purpose of this label notification is to make the following minor revisions:

- > Revised following administrative information in the header:
 - Master Label Ver.##.
 - o DOA: mmddyyyy.
- Added additional marketing claims.
- Revised the Container Handling statement to state: "Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available."
- > Minor grammatical and spelling corrections.

Enclosed are:

- Completed electronic copy of EPA Form 8570-1.
- Electronic copy of the revised label with annotated changes.
- Electronic copy of the revised label without annotations.

If you have any questions or need additional information, please feel free to contact me by phone at (304) 720-3919 or via email levi.howell@icl-ipa.com.

Sincerely,

Levi Howell

Regulatory Affairs Specialist

503/1550

{BROMINE SHOCK Master Label Ver.02} {69470-34} Deleted: 1 Deleted: 0905 {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.} **BROMINE SHOCK** {Alternate Brand Names:} [CRYSTAL BLUE] [MAYDAY] **(OPTIONAL MARKETING STATEMENTS)** (Optional marketing statements that may be used with spa and hot tub sanitizer, oxidizer and/or algae [1 step fast dissolving brominating granules] [Super oxidation treatment] [One-step sanitizer and oxidizer] [Acts as a sanitizer & oxidizer] [Low odor] [Ideal in hot water] [Restores water clarity] [Concentrated formula] [Sanitizer] [Oxidizer] [Algae Killer] [Clarifier] [Algae Treatment for [Yellow], [Pink], [and] [or] [Black] [Algae]] [For Algae Problems] [Algae treatment for Spas & Hot Tubs] {This statement will only be used if optional section of directions for Treatment of Visible Algae is included on label.} {Optional marketing statements that may be used with swimming sanitizer, oxidizer and/ algae treatment.} [For use in vinyl, painted, fiberglass or color plaster surface pools] [Granular Stabilized Chlorinator] [Restores water clarity] [Ideal for pool start-ups] [Ideal for white plaster pools] [Fast-acting][granular algae killer] [Ideal for vinyl pools] [For all pool types] [For all pool surfaces] [Quick-dissolving] [Quick-dissolving stabilized brominating granules] [Quick-dissolving sanitizer and oxidizer] [Sanitizer] [Oxidizer] [Algae Killer] cccc [Clarifier] ccccc CCCG [Sanitizes] 66666 [Algae Treatment for [Yellow], [Pink], [and] [or] [Black] [Algae]] [For Algae Problems]

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{69470-34}

{BROMINE SHOCK Master Label Ver.02}

{DOA: <u>1223</u>2013}

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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 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, dirt, organic matter or other chemicals (e.g. Calcium Hypochlorite) or any other foreign matter may start a chemical reaction with generation of heat, liberation of hazardous gases, and possible generation of 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.

Deletcd: sanitation

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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. Read entire label and use strictly in accordance with precautionary statements and directions.

[This product is a practical, easy to use sanitizer for spa and hot tub water. It rapidly and completely dissolves without cloudy or insoluble residue in water to provide effective bromine disinfection. This product may be used as a super oxidation treatment to rid spa and hot tub of organic wastes.]

{This following statement will only be used if optional section of directions for Treatment of Visible Algae is included on label}

[This product may also be used to treat visible algae in spas and hot tubs.]

{Directions to be used for swimming pool sanitization.}

[Ensure all pool equipment is working properly. Backwash the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. Add stabilizer to establish a minimum level of 30-40 ppm to reduce degradative effects of sunlight upon the chlorine residual. Check for metals. Before using this product, add stain and scale inhibitor to prevent staining of pool surface due to metals. When using other products as outlined in the directions for this product, always follow directions on those products.

With pump running, broadcast 0.5 pounds of this product per 10,000 gallons directly into the water in the deep end of the pool as an initial treatment. Repeat additions until a residual of 3 ppm chlorine (or 7 ppm bromine) is established as determined by the use of a suitable test kit. To prevent damage to pool surface, use a pool brush to disperse granules that may have settled to the bottom of the pool. NEVER ALLOW UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES.]

(Directions to be used for swimming pool shock treatment.)

[Broadcast 1.5 pounds of this product per 10,000 gallons directly into the water in the deep end of the pool. To prevent damage to pool surface, use a pool brush to disperse any granules that may have settled to the bottom of your pool. NEVER ALLOW UNDISSOLVED PRODUCT TO REST IN CONTACT WITH BLEACHABLE POOL SURFACES.]

[REENTRY: Reentry into treated swimming pools is prohibited above levels of 3 ppm chlorine (or 7 ppm bromine) due to risk of bodily harm.]

{Directions to be used for spa and hot tub sanitization.}

[Ensure all spa and hot tub equipment is working properly. Backwash or clean the filter system following manufacturer's directions. Adjust pH to between 7.2-7.6. When using other products as outlined in the directions for this product, always follow directions on those products. Spas should be drained and cleaned at least every 60 days or whenever water becomes difficult to manage or keep clear. Bath oils, salts and lotions should not be used unless specifically formulated for use in spas and hot tubs as they can lead to cloudy water.

FOR SPA AND HOT TUB SANITIZATION: Add 1 level teaspoon of this product per 200 gallons of water with circulation system operating. Test for available bromine and repeat <u>sanitization</u> dose at 15 to 20 minute intervals until a residual of 3-6 ppm is established. It is recommended that a suitable test kit be used regularly to determine when additional doses are needed to maintain a residual of 3-6 ppm bromine.]

{Directions to be used for spa shock treatment.}

[FOR SUPER OXIDATION: A super oxidation dose is needed to destroy water soluble organic wastes. This may be needed on a daily basis in a heavily used spa or once a week in a moderately used spa. Add 4 teaspoons of this product per 200 gallons of water with circulation system operating.]

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{69470-34}

{BROMINE SHOCK Master Label Ver.02}

{DOA: 12232013}

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(Directions for treatment of visible algae.)

[FOR TREATMENT OF VISIBLE ALGAE: If visible algae is present, brush spa surfaces and start circulation system operating, without air injection if possible. Add 4 teaspoons of this product for each 200 gallons of water. Allow system to circulate for 15 to 20 minutes. Treatment may be repeated in 24 hours if algae is still present.]

[Reentry into treated spas is prohibited above levels of 7 ppm bromine due to risk of bodily injury.]

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

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE

Keep this product dry in original tightly-closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame.

PESTICIDE DISPOSAL

Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container if possible and flood area with large amounts of water to dissolve all material before discarding this container.

CONTAINER HANDLING

Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available,

SPILLS

When handling or dealing with spills, use goggles with side-shields, or face shield; protective clothing, including chemical-resistant gloves and boots; use a dust respirator if dusting occurs. Sweep up dry spills and dispose of as described for pesticide disposal. If contents are contaminated or decomposing, do not reseal container; isolate unsealed container in the open or in a well-ventilated area; flood with large volumes of water if necessary.

WARRANTY

Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but to the extent consistent with applicable law, neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, expressed or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.]

Manufactured by:

CLEARON CORP.
95 MacCorkle Avenue S.W.
South Charleston, WV 25303
{for DOMESTIC labels only:}{Tel: 1-(800) 811-2327]
{for INTERNATIONAL labels only:}{Tel: 1-(304) 746-3000]

promptly after emptying.

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{69470-34} {BROMINE SHOCK Master Label Ver.02} {DOA: 12232013} **ACTIVE INGREDIENTS:** Sodium dichloro-s-triazinetrione85.0% Available halogen (calculated as CI)53.5%

KEEP OUT OF REACH OF CHILDREN **DANGER**

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 by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice. 					
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 the poison control center or doctor. Do not give anything by mouth to an unconscious person. 					
YOU M	Have the product container or label with you when calling a poison control center, or doctor, or when going for treatment. AY ALSO CONTACT [1-800-420-9236] FOR EMERGENCY MEDICAL TREATMENT INFORMATION.					
	NOTE TO PHYSICIAN Probable mucosal damage may contraindicate the use of gastric lavage.					

See [back] [side] panel for additional precautionary statements.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER ":

Corrosive. Causescirreversible eye damage. Causes skin burns. Harmful if swallowed or absorbed through skin or inhaled.

C
Do not get in eyes, on skin or on clothing. Avoid breathing dust. Wear protective eyewear (safety glasses). Wash

thoroughly with soap and water face frandling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS

{For end-use products in containers of less than 50 pounds (solid, dry weight).} [This pesticide is toxic to fish and aquatic organisms.]

(For end-use products in containers of greater than or equal to 50 pounds (solid, dry weight).)

[This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, pones, 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

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