

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

SEP 1 0 2013

Robert Gilcher Regulatory Manager Haviland Consumer Products, Inc. 421 An Street, NW Grand Rapids, MI 49504

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Subject:

Multi Shock

EPA Reg.#: 57787-33

Notification Date: August 9, 2013 Receipt Date: August 16, 2013

Dear Mr. Gilcher:

This acknowledges the receipt of your notification, submitted under the provision of PR Notice 98-10 and FIFRA section 3(c)7(a).

Proposed Notification:

To add "See precautionary statements on back panel" on page 1 of the master label for "Multi Shock" product (EPA Reg# 57787-33). Initial proposed label dated 08/09/2013 (pin punch 8/16/13) was updated on September 5, 2013 (pin punch 09/05/13).

General Comment:

Based on the review of the materials submitted, the above noted revised labeling is acceptable.

This notification and this letter have been inserted in your file for future reference.

If you have further question on this letter, please contact David Liem by email at liem.david@epa.gov or call at 703-305-1284.

Sincerely,

Demson-Fuller

Acting Product Manager (32)
Regulatory Management Branch II

Antimicrobials Division (7510P)

	$D\Delta$

United States

Registration

OPP Identifier Number

⇔EPA	Environmental Protection Agency Washington, DC 20460				Amei × Othe	ndment r		
		Applicatio	n for Pesticide	- Section	n I			
1. Company/Product Number 57787-33			2. EPA Product Manager Monisha Harris		-	3. Proposed Classification X None Restricted		
4. Company/Product (Name) Multi Shock			PM# 32	PM#			X	Restricted
5. Name and Address of Ap Haviland Consumer Pro 421 Ann Street NW Grand Rapids, MI 4950	(b)(i), my i	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. 71654-10						
Check if this	s is a new address		Product	Name CD	RW-D1			
			Section - II					
X Notification - Explain	onse to Agency letter		Ar	nal printed la gency letter le Too* App her - Explair	dated lication.	sonse to		
Explanation: Use addition Notification to add the statemer This notification is consistent wi Confidential Statement of Form that if this notification is not con action and penalties under sect	at "See additional precaution th the provisions of PR No ula of this product. I unde sistent with the terms of P	ons on back pane otice 98-10 and E erstand that it is a	el" to the front panel of the PA regulations at 40 CFR violation of 18 U.S.C. See	152.46, and r c. 1001, to will	fully make an	y false statem	ent to EPA. If	urther understand
			Section - III	·				
I. Material This Product Wil	Be Packaged In:	· · · · · · · · · · · · · · · · · · ·	<u> </u>		 	· · · · · · · · · · · · · · · · · · ·		
child-Resistant Packaging X Yes No	Unit Packaging X Yes No		Water Soluble Packaging Yes X No		2. Type	e of Contain Metal X Plasti Glass	c.	
* Certification must be submitted	If "Yes" Unit Packaging wgt. 1 lb.	No. per container	If "Yes" Package wgt	No. per container		× Paper	(Specify) V	aleron/Adhesive
3. Location of Net Contents	Information	4. Size(s) Ret		5.		f Label Direc	tions	
X Label C	Ontainer Affixed to Product	1 lb., 2 lb., x Lithograper Stenci		X Other S	X- On Silk Screene	Label ed	····	
		Stenci	Section - IV			900		മ് റ [്]
. Contact Point: <i>[Complete</i>	itomo disectivi beleve i	lar identification		intected if	acassani i		6.6	
Name Robert Gilcher	nons unacuy Dalow I	o, lugitinicatio	Title Regulatory Manag		iveosaiy, (Telepk	<u> </u>	de /.rea Code)
I certify that the state	y knowlinglly false or		· · · · · · · · · · · · · · · · · · ·	o are true, e		d complete.	Receive (St	
2. Signature		Ţ.	3. Title		· · · · · · · · · · · · · · · · · · ·			
Robert Si		Regulatory Manager						
. Typed Name		!	5. Date	· ·				
Robert Gilcher			August 9, 2013				1	



Robert Gilcher, Regulatory Manager

Switchboard: (616) 361-6691 Ext. 294

(800) 456-1134 Ext. 294

Direct: (616) 365-3604 Fax: (616) 361-9772

August 9, 2013

Ms. Monisha Harris / PM#32 U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504P) 1200 Pennsylvania Avenue NW Washington, DC 20460-0001

RE: Notification of Label Change for Multi Shock (EPA Reg. No. 57787-33)

Ms. Harris,

I am submitting a notification to add verbiage to the front panel of the label for our product Multi Shock (EPA Reg. No. 57787-33). I am enclosing the following documents in support of this notification:

- 1. One copy of EPA Form 8570-1.
- 2. Two copies of the Master Label (one red line version and one clean copy).

If you have any questions or need additional information, please advise at your earliest convenience.

Regards,

Robert Gilcher

Robert Silchen

Enclosure cc: File

MULTI SHOCK

[Shock] [Oxidizer] [Algaecide] [Algicide] [Sanitizer]

ACTIVE INGREDIENT:

AVAILABLE CHLORINE

28%

KEEP OUT OF REACH OF CHILDREN **DANGER**

See precautionary statements on back panel

FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For emergency information call CHEMTREC at 1-800-424-9300.

If in Eyes:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present after 5 minutes, then continue rinsing eye.
- Call a Poison control Center or doctor for further 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 further 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.

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 of doctor for further treatment advice.

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

MANUFACTURED FOR:

Haviland Consumer Products, Inc.

421 Ann Street N.W.

Grand Rapids, MI 49504

EPA Reg. # 57787-33 EPA Est. # 57787-MI-1

Net Contents: (see container label)

Batch Code # / Lot #: (see container label)

NOTIFICATION

Date Reviewed: DO 12

Penjewed By: 911012012

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS:

DANGER. Corrosive. Causes irreversible eye damage. Causes skin irritation. Do not get in eyes, on skin or on clothing. Wear chemical resistant gloves and protective eyewear. Harmful if inhaled. Avoid breathing dust or spray mist. Harmful if swallowed or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco and going to the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARD: This product is toxic to fish and aquatic organisms.

Additional env hazard language for product packaged in > 50 lb containers [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.]

PHYSICAL OR CHEMICAL HAZARDS: Contains oxidizing agents. Do not mix with other chemicals or any other substance. Do not pre-dissolve or add water to this product. Always apply product directly into the pool or spa. Contamination of this product with moisture or small amounts of water, other chemicals, organic matter or other substances, can lead to product decomposition with generation of heat, liberation of hazardous gases, and potentially fire and explosion. In case of contamination or decomposition, do not reseal container. Is clate container outdoors in open air, and flood with large amounts of water.

[Multi Shock is a proprietary blend of DuPont Oxone®, an oxygen based oxidizer, and a chlorinating agent, combined with a [pH buffer and a] dry clarifier]. [This unique formulation provides the benefits of oxygen-based oxidation, while boosting free chlorine concentrations. [Since Multi Shock is buffered, it will not affect water balance; therefore pH and total alkalimity will remain unchanged.] [The addition of a dry clarifier aids the oxidation/filtration process so water contaminants are more readily removed by routine filtration.] [Multi Shock is specially formulated to prevent dull, hazy water, [sanitize the water] and inhibit the growth of algae.] Multi Shock can be used as a [swimming pool] [spa] sanitizer, or as a weekly shock treatment and oxidizer [or as an algaecide]. For shock treatment and preventive oxidation, add Multi Shock to [pool] [spa] water every week to produce sparkling clear, [algae free] water. For sanitation, follow label directions below.

DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

HOW TO APPLY:

[Note to Reviewer: Package label will show either swimming pool use directions, spa use directions, or both. The TREATMENT OF VISIBLE ALGAE and ADDITIONAL APPLICATIONS are optional sections for swimming pool labels]

For Swimming Pools:

Always add with pump and filter running to ensure complete mixing and good circulation. [Multi Shock is completely soluble and dissolves quickly, so no pre-mixing is required.] Apply product when swimming pool is not in use. Test chlorine level prior to re-entry to make sure the residual concentration in the pool is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

[[WHEN USED] FOR WEEKLY [SHOCK] [OXIDIZER] TREATMENT IN CONJUNCTION WITH A PRIMARY SANITIZER:

For pools with moderate daily use, add *Multi Shock* weekly at a dose of 1 pound per 10,000 gallons of pool water. Each pound of *Multi Shock* will raise the free chlorine concentration by 3 ppm (part per million) in 10,000 gallons of pool water. More frequent and/or heavier doses may be required during periods of heavy use or following heavy rains or high winds.]

WHEN USED AS THE PRIMARY SANITIZER [(to control Bacteria and Germs)]:

- 1. For best results, adjust alkalinity to between 100 and 150 ppm, and adjust pH to between 7.2 and 7.8.
- 2. Add an initial dose of stabilizer, as directed on the stabilizer product habel, to establish a starting concentration of 30-40 ppm. [Regular use of *Multi Shock* wild supply additional stabilizer.]
- 3. For effective sanitation, chlorine sanitizer residuals must be maintained between 1-3 ppm at all times, in all areas of the pool. Add an initial dose of 1 pound of *Multi Shockepet* 10,000 gallons of water to establish a free chlorine sanitizer residual of 3 ppm. [For equivalent initial treatment of small pools use the table below. This dose will deliver 3 ppm of free chlorine to pool water.

[Note to reviewer: The table below is optional; package label may specify the dose in either ounces or number of pouches, depending on the form of the product packaging.

Pool size in gallons	Ounces of Multi Shock to add	Number of 2 oz. pouches of Multi Shock to add
1250	2 ounces	1
2500	4 ounces	2
5000	8 ounces	4
10000	16 ounces	8

- 4. Pool water must be tested regularly to ensure free chlorine residuals are maintained between 1-3 ppm at all times in all areas of the pool. *Multi Shock* must be added daily or every other day to maintain the chlorine residual in the desired range. 2½ ounces of *Multi Shock* per 10,000 gallons will raise free chlorine residuals by 0.5 ppm. Do not let chlorine residuals drop below 1 ppm.
- 5. [If pH is less than 7.2 add pH Increaser per label directions.]
- 6. [If pH is greater than 7.8 add pH Decreaser per label directions.]

[TREATMENT OF VISIBLE ALGAE

- 1. Remove as much algae as possible by brushing and vacuuming debris to waste.
- 2. Backwash filter.
- 3. Apply 3 pounds of Multi Shock per 10,000 gallons of pool water.
- 4. Brush entire pool daily for three consecutive days and vacuum debris to waste.
- 5. Re-test the water for free chlorine using a reliable test kit. Swimming may resume when the chlorine concentration is 3 ppm or less.]

[ADDITIONAL APPLICATIONS:

For pool opening and pool closing applications, add *Multi Shock* at a dose of 2 pounds percent 10,000 gallons of pool water. This dose will provide sufficient oxidizer to eliminate most of the contaminants that accumulate in pool water, and will immediately raise the free chlorine concentration by 6 ppm (parts per million) in 10,000 gallons of pool water.]

For Spas:

Always add with pump and filter running to ensure complete mixing and good circulation. [Multi Shock is completely soluble and dissolves quickly, so no mixing is required.] Broadcast Multi Shock uniformly over the surface of the water. Always apply product when spa is not in use. Test chlorine level prior to reentry to make sure the residual concentration in the spa is between 1 and 3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.

SPA AND HOT TUB SANITIZER:

- 1. For best results, adjust alkalinity according to directions of alkalinity package. [If using a borate buffer add 2 pounds per 300 gallons] [If using a carbonate buffer adjust alkalinity to between 80 and 150 ppm].
- 2. Adjust pH to between 7.2 and 7.8
- 3. When *Multi Shock* is used as a primary [spa] [hot tub] sanitizer, add an initial dose of ½ ounce per 300 gallons of water to establish a free chlorine residual between 1-3 ppm. Circulate spa water for five to ten minutes to allow for complete mixing and good circulation prior to testing.
- 4. Test spa water for free chlorine. Once the chlorine residual is 1-3 ppm, the [spa] [hot tub] may be entered. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bodily injury.
- 5. [Spa] [Hot tub] water must be tested regularly to ensure that a free chlorine residual is maintained between 1-3 ppm at all times. *Multi Shock* should be added as necessary to maintain 1-3 ppm residual chlorine. One-half ounce (1 tablespoon) of *Multi Shock* per 300 gallons will raise free chlorine residual by 3 ppm. Do not let chlorine residual drop below 1 ppm.
- 6. [Contaminants are introduced when the [spa] [hot tub] is used.] [Always] add ½ ounce per 300 gallons after using the [spa] [hot tub] to oxidize contaminants and to re-establish the chlorine sanitizer residual.

[SHOCK TREATMENT]-[PREVENTIVE OXIDATION]:

For residential spas, *Multi Shock* should be added after every use at a dose of ½ ounce per 300 gallons of spa water, AND once per week at a dose of 1 ounce per 300 gallons of spa waters. Heavily used spas may require shock treatment on a daily basis.

Reentry into the treated spa or hot tub can resume after the free chlorine concentration has coccur dropped to 1-3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bedily injury.

STORAGE AND DISPOSAL

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

[for product sold in unit pack bags]

PESTICIDE STORAGE: Keep this product dry, in its original unopened bag until use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate bag in open area if possible and flood area with large amounts of water to dissolve all material before discarding this bag.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance. CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this bag. Completely empty bag into application equipment. When completely empty, offer for recycling if available, or dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[for product sold in plastic bottles or pails]

PESTICIDE STORAGE: Keep this product dry, in its original tightly closed container when not in use. Store in a cool, dry, well-ventilated area, away from combustible materials, incompatible chemicals and sources of heat. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container in open area if possible and flood area with large amounts of water to dissolve all material before discarding this container.

PESTICIDE DISPOSAL: Pesticide wastes may be hazardous. Improper disposal of excess competed pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control co

WARRANTY STATEMENT

[Limited Warranty: If not satisfied with this product's performance when used specifically as directed, contact Haviland for a refund of purchase price or product replacement with proof of purchase. THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN. The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The Company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State.]

[Limited Warranty: If product fails to perform in accordance with label claims, when used specifically as directed, contact Haviland for a refund of purchase price or product replacement with proof of purchase. THE COMPANY MAKES NO WARRANTY, EXPRESS OR IMPLIED, EXCEPT SUCH AS IS EXPRESSLY SET FORTH HEREIN. The Company's liability for any breach of warranty shall be limited to the purchase price of the product. The company shall not be liable for any incidental or consequential damages for any breach of warranty. Some States do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights with vary from State to State.]

MULTI SHOCK

(Shock, Oxidizer, Algicide, Sanitizer)

All text in brackets [xxx] is optional and may or may not be included on final label.

All *italicized* text is administrative and will not appear on final label.

Optional biocidal claims that may be used with [swimming pool] [spa] sanitation and algae control:

[Swimming pool and spa sanitizer]

[Swimming pool sanitizer]

[[Above] [On] ground [swimming] pool sanitizer]

[Kiddie pool sanitizer]

[For daily sanitation and algae control]

[Controls bacteria and germs]

[Multi-functional sanitizer and oxidizer [for [above ground] [on ground] [swimming pools] [spas] [hot tubs]]

[Spa and hot tub sanitizer]

[Sanitizer, shock, and oxidizer]

[Sanitizes, shocks, and oxidizes pool and spa water]

[Kills and controls algae]

[Prevents algae and bacteria growth]

[Prevents the growth of algae and bacteria]

[Inhibits algae growth]

[Inhibits the growth of algae]

[Controls algae growth]

[Controls the growth of algae]

[Bacteria control]

[Controls bacteria]

[Establishes immediate chlorine residual]

[Boosts chlorine residual, by adding 3 ppm free chlorine]

[Boosts sanitizer residual, by adding 3 ppm free chlorine][Improves sanitizer efficiency]

[Boosts bromine residuals in bromine treated [pools][spas]]

[Sanitizer support]

[Sanitizes, oxidizes, clarifies and kills algae]

[4 in 1 treatment for [small] pools]

[4 in 1 treatment for spas]

[Maintain chlorine residuals]

[Sanitizer, Shock, Oxidizer and Clarifier]

[Swim in 15 minutes after treatment]

[3 in 1 treatment for [small] pools]

[3 in 1 treatment for spas]

Optional marketing statements that may be used with [swimming pool] [spa] shock treatment and oxidizer applications:

[For use in vinyl, plaster, painted or fiberglass surface pools]

[For use in all pool types]

[Compatible with all pool surfaces]

[Ideal for vinyl pools]

[Ideal for plaster pools]

[Ideal for all pool types]

[Ideal for all pool surfaces]

[Ideal for pool start-ups]

[Ideal for pool closings]

[Ideal for winterizing treatments]

[Effective winter shock treatment]

[Quick dissolving]

[Multi-functional oxidizer]

[Multi-functional low chlorine oxidizer]

[Multi-functional [pool] [spa] shock]

[Multi-functional low chlorine [pool] [spa] shock]

[Multi-functional shock treatment]

[Multi-functional low chlorine shock treatment]

[Multi-purpose shock and oxidizer]

[Multi-purpose low chlorine shock and oxidizer]

[For swimming pools and spas]

[Fast acting]

[Restores water clarity]

[Produces clear, sparkling water]

[Clear cloudy water]

[[Oxidizes] [Eliminates] [Controls] contaminants that cause cloudy water]

[[Oxidizes] [Eliminates] [Controls] organic waste]

[[Oxidizes] [Eliminates] [Controls] swimmer contaminants]

[Contains Oxone® oxygen-based oxidizer]

[Multi-oxidizer shock treatment]

[Combines the benefits of Oxone® with chlorine residual protection]

[The combined power of Oxone® and chlorine]

[Combines the power of Oxone® with low levels of chlorine]

[Shock and oxidizer]

[Shock, oxidizer, buffer and clarifier]

[Eliminates chloramine odors]

[Reduces chloramines]

[Shock and swim in 15 minutes]

[Same day shock and swim]

[Anytime shock]

[Boost bromine residuals in bromine treated [pools] [spas]]

[Ideal for bromine treated spas]

[Ideal for spas with mineral systems]