12/20/2013



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

DEC 2 0 2013

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

Subject: Minor Label Changes per PR Notice 98-10 Multi Shock EPA Registration Number: 57787-33 Application Date: October 23, 2013 EPA Receipt Date: October 30, 2013

Dear Mr. Gilcher:

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

Notification Purpose:

"Notification to insert optional language under the Directions For Use section of the label per PR Notice 98-10."

On Page Three:

<u>Under the Directions For Use section, For Swimming Pools subsection:</u> Always add with pump and filter running to ensure complete mixing and good circulation. [[Multi Shock] or [This product] 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 reentry to make sure the residual concentration in the pool is between 1 and 3 ppm. Reentry is prohibited above levels of 3ppm chlorine to risk of bodily injury.

<u>Under the [[When Used] For Weekly [Shock] [Oxidizer] Treatment in</u> Conjunction with Primary Sanitizer subsection:

For pools with moderate daily use, add [Multi Shock] or [this product] weekly at a dose of 1 pound per 10,000 gallons of pool water. Each pound of [Multi Shock] or [this product] will raise the free chlorine concentration by 3ppm (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.]

Under Items Two and Three of When Used as The Primary Sanitizer [to

control Bacteria and Germs]:

2. Add an initial dose of stabilizer, as directed on the stabilizer product label, to establish a starting concentration of 30-40 ppm. [Regular use of [Multi Shock] or [this product] will 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 Shock] or [this product] per 10,000 gallons of water to establish a free chlorine sanitizer residual of 3ppm. [For initial treatment of small pools use table below. This dose will deliver 3 ppm of free chlorine to pool water.]

General Comments:

In the next printing of this Product Label, insert a closing bracket at the end of Item Three above.

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 57787-33** 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

Fiease read instructions				
Please read instructions	on reverse	before	completing	form

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	Applica	ation for I	Pestici	de - Sec	tion	1	·	
1. Company/Product Number 57787-33			Demson Fuller (Acting Product Manager)		n) r	None Restricted		
4. Company/Product (Name) Multi Shock			PM# 32)		
5. Name and Address of Applicant (Include ZIP Code) Haviland Consumer Products, Inc. 421 Ann Street NW Grand Rapids, MI 49504			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 Product Name CDRW-D1				mposition and labeling	
	is a new address	Sec	Produ tion -					· · · ·
X Notification - Explain Explanation: Use addition Notification to insert optional lan	onse to Agency letter dated	ction I and Se section of the Ia	ction II.)	Final printe Agancy latt "Me Too" / Other - Exp Notice 98-10.	er dat Applica Iain be	ation. alow.		
confidential statement of formula if this notification is not consiste and penalties under sections 12	a of this product. I understand that it nt with the terms of PR Notice 98-10 and 14 of FIFRA.	and 40 CFR 152	18 U.S.C. S 2.46, this pr t ion - I	oduct may bè	llfully n in viola	nake any false s tion of FIFRA ar	tatement to	 EPA. I further understand that subject to enforcement action
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be submitted 3. Location of Net Contents	1 lb. 12	Reteil Contai	···	<u> </u>				Surlyn film po
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1. Contact Point (Complete	items directly below for identifie	cation of indiv	idual to b	e contacted,	if nec	essary, to pro	cess this	spplication.
NameTitleTeleptione No. (Include Area CRobert GilcherRegulatory Manager(616) 361-6691								
	ments I have made on this form y knowlinglly false or misleading							5. Date Application Received (Stamped)
2. Signature Robert Sil	ich-	3. Title Regulatory Manager		، در وی در				
4. Typed Name Robert Gilcher		5. Date Octobe	er 23, 2	2013				

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



Phone 616•361•2929 Fax 616•361•7801

Robert Gilcher, Regulatory Manager

Switchboard: (616) 361-6691 Ext. 294 (800) 456-1134 Ext. 294 Direct: (616) 365-3604 Fax: (616) 361-9772

October 23, 2013

Mr. Demson Fuller / Acting 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 Minor Label Change for Multi Shock (EPA Reg. No. 57787-33)

Mr. Fuller,

I am submitting a notification to insert optional language under the "Directions for Use" section for our base registration 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 Silchen

Robert Gilcher

Enclosures cc: File

MULTI SHOCK

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

ACTIVE INGREDIENT:

Sodium dichloro-s-triazinetrione	.45%
OTHER INGREDIENTS	.55%
TOTAL	100%

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AVAIL	ADLL		ORINE	

28%

NOTIFICATION Pate Revelwed: 4-16-13 Killianswift

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-tomouth, 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*)

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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. Isolate container outdoors in open air, and flood with large amounts of water.

[[Multi Shock] or [This product] 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] or [this product] is buffered, it will not affect water balance; therefore pH and total alkalinity 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] or [This product] is specially formulated to prevent dull, hazy water, [sanitize the water] and inhibit the growth of algae.] [Multi Shock] or [This product] 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] or [this product] to [pool] [spa] water every week to produce sparkling clear, [algae free] water. For sanitation follow label directions below.

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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.

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] *or* [This product] 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 reentry 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] *or* [this product] weekly at a dose of 1 pound per 10,000 gallons of pool water. Each pound of [Multi Shock] *or* [this product] 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 label, to establish a starting concentration of 30-40 ppm. [Regular use of [Multi Shock] *or* [this product] will 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 Shock] or [this product] per 10,000 gallons of water to establish a free chlorine sanitizer residual of 3 ppm. [For initial treatment of small pools use the table below. This dose will deliver 3 ppm of free chlorine to pool water.

Pool size in gallons	Ounces of [Multi Shock] <i>or</i> [this product] to add	Number of 2 oz. pouches of [Multi Shock] <i>or</i> [this product] to add
1250	2 ounces	1
2500	4 ounces	2
5000	8 ounces	4
10000	16 ounces	8

[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.

- 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] or [This product] must be added daily or every other day to maintain the chlorine residual in the desired range. 2¹/₂ ounces of [Multi Shock] or [this product] 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] or [this product] 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] *or* [this product] at a dose of 2 pounds per 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] *or* [This product] is completely soluble and dissolves quickly, so no mixing is required.] Broadcast [Multi Shock] *or* [this product] uniformly over the surface of the water. Always apply product when spa is not in use. Test chlorine level prior to reentry to make surc 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.

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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] *or* [this product] 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] or [This product] should be added as necessary to maintain 1-3 ppm residual chlorine. One-half ounce (1 tablespoon) of [Multi Shock] or [this product] 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 ¹/₂ 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] *or* [this product] should be added after every use at a dose of 1/2 ounce per 300 gallons of spa water, AND once per week at a dose of 1 ounce per 300 gallons of spa water. 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 dropped to 1-3 ppm. Reentry is prohibited above levels of 3 ppm chlorine due to risk of bcdily injury.

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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 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 container. Triple rinse (or equivalent). Then offer for recycling if available, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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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.]

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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]

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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]