

57787-29 8-12-2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

AUG 12 2010

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Milo Fortier
Manager, Environmental, Health & Safety
Haviland Consumer Products, Inc.
421 Ann Street, N.W.
Grand Rapids, MI 49504

FILE COPY

Subject: Proteam Power Magic Superoxidizer
EPA Reg. No. 57787-29
Application Dated: July 8, 2010
Receipt Date: July 15, 2010

Dear Mr. Fortier:

The following notification submitted in connection with registration under the provisions of PR Notice 98-10, Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) section 3(c)9 is acceptable.

Proposed Notification:

- Revised Storage and Disposal Section per PR Notice 2007-4
- Addition of batch code

General Comments:

Based on a review of the material submitted, the following comments apply:

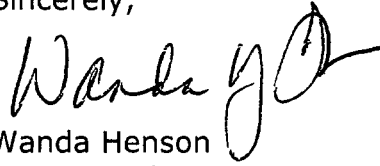
Revise the container disposal section by adding the following statements after the phrase "Triple rinse (or equivalent)."

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

This application for notification to revise the product label, as referenced above, is acceptable. A copy has been placed in our records for future reference.

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

Sincerely,

A handwritten signature in black ink that reads "Wanda Henson". The signature is written in a cursive style with a large, stylized "H" and a long horizontal stroke extending to the right.

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

Please read instructions on reverse before completing form.

Form Approved OMB No. 2070-0060

Print Form



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number 57787-29	2. EPA Product Manager Emily Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ProTeam Power Magic Superoxidizer	PM# 32	
5. Name and Address of Applicant (Include ZIP Code) Haviland Consumer Products, Inc. 421 Ann Street N.W. Grand Rapids, MI 49504 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. 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 _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

Notification to change the Pesticide Container Disposal language per PR Notice 2007-4.

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input checked="" type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> Metal	<input checked="" type="checkbox"/> Plastic
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input checked="" type="checkbox"/> Other (Specify) Valeron/Adhesive Surlyn film pour	
3. Location of Net Contents information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 1, 5, 10, 25, & 50 lb.		5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input checked="" type="checkbox"/> Lithograph Paper glued <input type="checkbox"/> Stenciled			<input checked="" type="checkbox"/> Other Silkscreened		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Milo Fortier	Title Manager, EHS	Telephone No. (Include Area Code) (616) 361-6691
Certification I certify that the statements I have made on this form and all attachments thereto are true, accurate and complete. I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or both under applicable law.		8. Date Application Received (Stamped)
2. Signature 	3. Title Manager, Environmental, Health & Safety	
4. Typed Name Milo Fortier	5. Date Jul 8, 2010	

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MASTER LABEL

PROTEAM POWER MAGIC SUPEROXIDIZER

- [Shock]
- [Shock treatment kills bacteria and controls algae.]
- [Restores a crystal clarity to pool water and enhances water quality.]

NOTIFICATION
 Date Reviewed: 8/12/2010
 Reviewed By: [Signature]

KEEP OUT OF REACH OF CHILDREN

DANGER

FIRST AID
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.
If in Eyes:
<ul style="list-style-type: none"> • 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. CHEMTREC 1-800-424-9300.
If on Skin or Clothing:
<ul style="list-style-type: none"> • 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. CHEMTREC 1-800-424-9300.
If Swallowed:
<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. CHEMTREC 1-800-424-9300. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If Inhaled:
<ul style="list-style-type: none"> • 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 or doctor for further treatment advice. CHEMTREC 1-800-424-9300.
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.

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

ACTIVE INGREDIENTS:

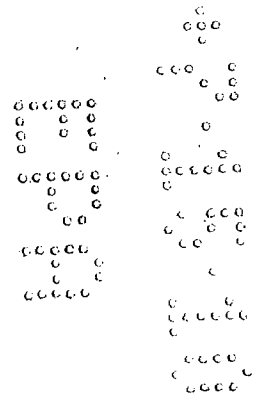
Calcium hypochlorite.....	47.6%
Sodium tetraborate pentahydrate.....	29.8%
OTHER INGREDIENTS.....	22.6%
TOTAL.....	100.0%

Manufactured by:
 Haviland Consumer Products, Inc.
 421 Ann St. NW
 Grand Rapids, MI 49504

EPA Reg. No. 57787-29
 EPA Est. No. 57787-MI-1

Net Contents: (see container label)
 Batch Code # / Lot #: (See container label)

US Patent Numbers 5676844, 4594091



PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

Highly corrosive, causes eye and skin damage. Wear goggles or face shield and rubber gloves when handling. Remove and wash contaminated clothing and shoes before reuse. May be fatal if swallowed. Irritating to nose and throat. Avoid breathing dust. Do not get in eyes, on skin, or on clothing.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or 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 sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of EPA. Do not contaminate water by cleaning of equipment or disposal of waste.

PHYSICAL OR CHEMICAL HAZARDS

Strong oxidizing agent. Mix only with water. Use only clean, dry utensils made of metal or plastic each time product is taken from the container. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause violent reactions leading to fire or explosion. Contamination with moisture, acids, organic matter, other chemicals or easily combustible materials such as petroleum or paint products may start a chemical reaction with generation of heat, liberation of hazardous gases and possible generation of fire or explosion. In case of contamination or decomposition, do not reseal container. If possible isolate container in open air or well-ventilated area. Flood with large volumes of water, if necessary.

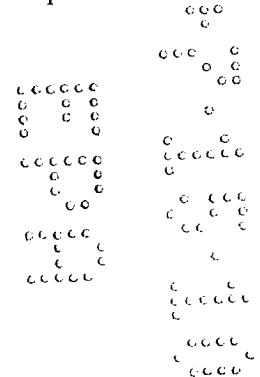
DIRECTIONS FOR USE

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

Swimming pool water is subject to a build-up of a wide variety of organic contaminants including swimmer wastes, such as perspiration, ammonia compounds, and natural and synthetic oil and lotions. If left untreated, the build-up of these contaminants could lead to the development of clarity problems. These organic wastes, which serve as nutrients for bacteria, algae, and other organisms should be removed from the pool on a regular basis to prevent their build up in pool water. This product will effectively reduce organic contamination in swimming pool water resulting in increased water clarity.

This product is a dry granular material in free flowing form, which contains a minimum of 45% available chlorine. It provides a rapid source of a chlorine containing disinfectant, which protects the pool against the growth of bacteria and algae to help keep the pool in a sanitary condition.

HOW TO APPLY: This product is best added to the pool as a solution. Pre-dissolve the required quantity of this product in a plastic pail or bottle using 1 gallon of water to dissolve every 2 oz. (4 level tbsp.) of product. Allow the mixture to settle and decant off the clear solution into a plastic sprinkling can and use the clear solution for treatment. This product may also be added to the pool by broadcasting the dry granules over the pool water surface. No one should be in the pool when chemical are being added.



REGULAR TREATMENT FOR POOLS IN USE: Maintain pool parameters in the ranges recommended below or at levels required by the local regulations. Obtain and make use of a high quality pool test kit to measure pH, free chlorine residual, total alkalinity, water hardness and cyanuric acid concentration.

Parameters

- 1. pH.....daily
 - 2. Free chlorine residual.....daily
 - 3. Total alkalinity as CaCO3.....daily
 - 4. Stabilizer.....daily
 - 5. Water hardness as CaCO3.....daily
-
- 1. pH.....7.2 to 7.4
 - 2. Free chlorine residual.....1 – 3 ppm
 - 3. Total alkalinity.....80 – 100 ppm
 - 4. Stabilizer.....30 – 50 ppm
 - 5. Water hardness.....200 ppm minimum

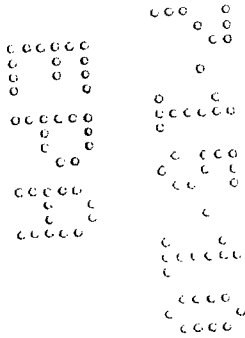
Initial Chlorination: Begin operation of your recirculation equipment. Superchlorinate the pool by following the directions given below. Wait at least 4 hours, preferably overnight, and then vacuum the pool bottom. Determine the free chlorine residual using your test kit. If no residual chlorine is found, superchlorinate the pool water again. Wait 30 minutes then retest. Repeat the treatment until a minimum of 1.5 ppm (parts per million) free chlorine residual has been established. Do not enter the water until the free chlorine residual is 3.0 ppm or less. Make certain the pool water parameters described above are in their proper ranges.

Routine Chlorination: The pH, total alkalinity, water hardness, and stabilizer concentration should be maintained at the proper levels. Subsequently add 4.5 oz. of this product (1.5 oz. in stabilized pools) per 5,000 gallons of water daily or as often as needed to maintain the desired free chlorine residual whether the pool is in use or not. Actual dosages of product required to maintain the desired free chlorine residual will vary with sunlight, water temperature, bathing load, stabilizer concentration, and other factors. Use a test kit frequently to determine and maintain the proper free chlorine residual. For small changes in free chlorine residual once a free chlorine residual is detected, the addition of 1.5 oz. (3 level tbsp.) of this product to 5,000 gallons of water will raise the free chlorine residual approximately 1.0 ppm.

HELPFUL AIDS IN SWIMMING POOL CARE

Superchlorination: Superchlorination is recommended to combat the growth of algae and other microorganisms and to destroy unfiltered organic contamination, which could build up in the pool water. Adjust pH between 7.2 and 7.4 prior to superchlorinating. Add 6 oz. of this product to every 5,000 gallons of water. Maintain operation of your pump and filter. Treatment should be done at night or during a period when the pool is not in use. Superchlorinate at least once per week during periods of heavy usage or when water temperatures are above 80°F and once every two weeks in residential pools receiving normal usage. Do not enter the pool until the free chlorine residual has dropped to 3.0 ppm or less.

Shock Treatment: Shocking is recommended when certain pool water quality problems such as visible signs of algae growth, noxious odors, or other unusual water quality problems develop. Adjusting pH between 7.2 & 7.4 prior to shocking. Add 8 oz. of this product to every 5,000 gallons of water. Maintain operation of your pump and filter. Treatment should be done at night or during a period when the pool is not in use. Do not enter the pool until the free chlorine residual has dropped to 3.0 ppm or less as measured using your test kit.



Need for Control of pH, Total Alkalinity, Water Hardness, and use of Stabilizer: Maintaining the proper pH, total alkalinity, and water hardness is necessary to obtain proper water balance, and help avoid problems such as cloudy water, scaling, corrosion and swimmer discomfort. Stabilizers such as cyanuric acid slow down the rate at which chlorine is destroyed by sunlight. Follow carefully the directions given with the product when using a stabilizer. Kits for testing free chlorine, pH total alkalinity, water hardness, and cyanuric acid concentration are an integral part of a proper program for controlling the quality of your pool water. The kits are inexpensive and available from most pool chemical dealers.

STORAGE AND DISPOSAL

(Household / Residential Use)

Nonrefillable container. Do not reuse or refill this container. Wrap [container] and put in trash or offer for recycling if available.

(Commercial / Industrial / Institutional Use)

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

Pesticide Storage: Keep in original container in a cool, dry, well-ventilated place. Keep container closed when not in use. Keep away from heat sources, sparks, open flames and lighted tobacco products. Use only a clean dry utensil made of metal or plastic each time product is taken from the 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 handling instructions for plastic containers)

Container Handling/Disposal: Nonrefillable container. Do not reuse or refill this empty container. Triple rinse (or equivalent). Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke. ~~Disposal Instructions: Call your local solid waste agency or 1-800-CLEANUP (253-2687) for proper disposal of empty containers and unused product.~~

(container handling instructions for bags)

Container Handling: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then 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.

In Case of Fire – Drench with water. Calcium hypochlorite supplies oxygen; therefore, attempts to smother fire with a wet blanket, carbon dioxide, or a dry chemical extinguisher are ineffective.

In Case of Spill or Leak – Use extreme caution. Contamination may cause fire or violent reaction. If fire or reaction occurs in area of spill, douse with plenty of water. Otherwise sweep up spilled material using a clean, dry shovel and broom and dissolve spilled material in water. Then immediately use solution as directed.

