

FEB - 8 2000

Ana Rodriguez-Koster  
Agent for Mareva Piscines and Filtrations, S.A (Mareva)  
Lewis & Harrison  
122 C. Street, N.W., Suite 740  
Washington, D.C. 20001

Attention: Ana Rodriguez-Koster

Subject: Revacil  
EPA Registration Number 69461-1  
Notification Per PR Notice 98-10

This will acknowledge receipt of your notification for new container sizes for Revacil are 17oz, 2-liter, 3-lite and 20 gal, submitted under the provisions of FIFRA section 3(c)9. Based on a review of the submitted material, the following comments apply.

This notification is acceptable and the notification has been made a part of the records of this file.

If you have any questions, please contact LaVerne Dobbins at (703) 308-6378.

Sincerely,



Adam Heyward  
Product Manager (34)  
Regulatory Management Branch II  
Antimicrobials Division (7510C)

CONCURRENCES						
SYMBOL	1510					
SURNAME	[Signature]					
DATE	2/4/2000					

 <b>EPA</b>	United States <b>Environmental Protection Agency</b> Washington, DC 20460	<input type="checkbox"/> Registration <input type="checkbox"/> Amendment <input checked="" type="checkbox"/> <b>Other: Notification</b>	OPP Identifier Number <b>265394</b>
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**Application for Pesticide - Section I**

1. Company/Product Number <b>69461-1</b>	2. EPA Product Manager <b>Adam Heyward</b>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <b>Revacil</b>	PM# <b>Team 34</b>	
5. Name and Address of Applicant (Include ZIP Code) <b>Mareva Piscines and Filtrations, S. A.</b> <b>Zone Industrielle du Bois de Leuze</b> <b>Saint-Martin de Crau 13310</b> <b>FRANCE</b> <u><b>PLEASE DIRECT ALL CORRESPONDENCE TO</b></u> <u><b>"CONTACT POINT" LISTED BELOW</b></u> <input type="checkbox"/> Check if this is a new address		6. <b>Expedited Review.</b> 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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application <input type="checkbox"/> Other - Explain below
<b>Explanation:</b> Use additional page(s) if necessary. (For Section I and Section II.) <div style="text-align: center; border: 1px solid black; padding: 2px;"><b>CHANGE IN CONTAINER SIZES</b></div> <p style="text-align: center;"><b>Notification of CHANGES IN WARRANTY STATEMENT AND CONTAINER SIZES In Accordance With PR Notice 98-10</b></p> <p><i>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 95-2 and 40 CFR 152.46, this product may be in violation of FIFRA and I may be the subject to enforcement action and penalties under sections 12 and 14 of FIFRA.</i></p> Signature: <u>Ana Rodriguez-Koster</u> Date: <u>1/11/2000</u>	

**Section - III**

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Unit Packaging wgt.      No. per container	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes" Package wgt.      No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify)		
<b>Certification must be submitted</b>					
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Other _____ <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

**Section - IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application)		
Name: <b>Ana Rodriguez-Koster, Lewis and Harrison</b> <b>122 C St., NW Suite 740</b> <b>Washington, DC 20001</b>	Title: <b>Agent for Mareva</b>	Telephone No. (Include Area Code): <b>(202) 393-3903</b>
<b>Certification</b> 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.		6. Date Application Received <b>(Stamped)</b>
2. Signature 		
3. Title: <b>Agent for Mareva</b>		
4. Typed Name <b>Ana Rodriguez-Koster, Lewis &amp; Harrison LLC</b>		
5. Date <b>January 11, 2000</b>		

# REVACIL

SWIMMING POOL SANITIZER AND ALGISTAT

**CHLORINE-FREE**

Active ingredient: Poly  
(iminoimidocarbonyliminoimi  
do-  
carbonyliminohexamethylene  
hydrochloride) .....20%  
Inert ingredients .....80%

EPA Reg. No. 69461-1  
EPA Est. No. 69461-FRA-001

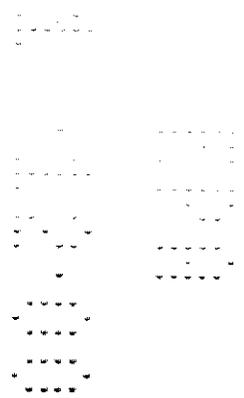
## WARNING

KEEP OUT  
OF REACH OF  
CHILDREN

See side panel for  
additional  
precautions and  
First Aid treatment.

Do not use in freestanding spas/hot tubs.  
Do not use in unpainted plaster pools  
previously exposed to metals which may cause  
staining. (See current "pool care guide") for  
specific information.

Net Contents : 17 oz., 2-liter,  
3-liter, 20 gal.



**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING**            **CAUSES SUBSTANTIAL BUT TEMPORARY EYE INJURY.  
HARMFUL IF SWALLOWED.**

Do not get concentrate in eyes or on clothing. Avoid contact with skin. Avoid breathing vapor or mist. Wash thoroughly with soap and water handling. Wear goggles or shield when handling concentrate. Keep container closed.

**Statement of Practical Treatment**

FOR EMERGENCY INFORMATION, CALL THE POISON CONTROL CENTER NEAREST YOU OR 1-800 FAST-MED

- IF IN EYES :            Immediately flush with plenty of water for at least 15 minutes and get medical attention.
- IF ON SKIN :            Wash with plenty of soap and water. Get medical attention if irritation persists.
- IF SWALLOWED :        Drink a large quantity of water. Do not induce vomiting. Avoid alcohol. Call a physician. Wash clothing and decontaminate footwear before reuse.

**Environmental Hazards**

This products is toxic to fish. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other water 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 notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of EPA.

**NOTICE TO BUYER - LIMITED WARRANTY FROM MAREVA INC. [N. JONAS AND CO., INC.]**

("Mareva") [{"N. Jonas and Co., Inc."}] warrants that this product conforms to the chemical description on the label and that it is reasonably fit for the purposes stated on the label when used in accordance with Mareva's [N. Jonas and Co., Inc.'s] directions under normal conditions of use. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal use conditions, or under conditions not reasonably foreseeable to Mareva [N. Jonas and Co., Inc.], and you as buyer or user assume the risk of any such use. Mareva [N. Jonas and Co., Inc.] will replace the product or refund the purchase price at your option should this warranty be breached within one year of sale. THE DURATION OF ANY IMPLIED WARRANTIES UNDER APPLICABLE STATE LAWS SHALL LIKEWISE BE LIMITED TO A PERIOD OF ONE YEAR.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

IN NO EVENT SHALL MAREVA [N. JONAS AND CO., INC.] BE LIABLE FOR ANY SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ON ANY THEORY WHATSOEVER, INCLUDING NEGLIGENCE, and no person is authorized to alter the terms of Mareva's [N. Jonas and Co., Inc.'s] 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.

For warranty assistance, write Business Manager, REVACIL [BIGUAN], Mareva Inc. [N. Jonas and Co., Inc.], Zone Industrielle du Bois de Leuze, Saint-Martin de Crau, France 13310 [4520 Adams Circle; Bensalem, PA 19020] or contact your REVACIL [BIGUAN] authorized dealer. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

YOUR AUTHORIZED DEALER GIVES NO WARRANTY IN ADDITION TO MAREVA'S [N. JONAS AND CO., INC.'S] WARRANTY AND DISCLAIMS ALL OTHER WARRANTIES INCLUDING THOSE OF FITNESS OR MERCHANTABILITY.

**This Product is registered as a swimming pool sanitizer, not as a disinfectant.**

#### **DIRECTIONS FOR USE**

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

#### **Treating the pool**

##### **Pools Previously Treated with Chlorinating Chemicals**

Important - REVACIL is incompatible with chlorinating chemical products. Consult your authorized Dealer of REVACIL for information on balancing your pool water.

Check with chlorine test kit for free and combined chlorine prior to the beginning of neutralization. To destroy chlorine, add STOP CHLORE chlorine neutralizer per label directions. Filter overnight.

Check with chlorine test kit. If free chlorine is detected, repeat neutralizer treatment.

#### **Freshly Filled and Dechlorinated Pools**

##### **Start up with REVACIL**

Note : If the pool water contains algae or is hazy, consult the problem-solving section of the "Pool Care Guide," available from your authorized Dealer of REVACIL.

\* Backwash or clean pool filter. Check pool pH; adjust to 7,0 - 7,8 if necessary.

\* Add REVACIL to give a content of 50 ppm (1/2 gallon product/10,000 gallons of pool water).

\* After 24 hours, check pH and REVACIL concentration with the test kit for REVACIL and adjust if necessary

##### **Normal Pool Routine**

\* Every week, check REVACIL concentration and pH.

\* Maintain REVACIL concentration at about 50 ppm. If concentration falls 10 ppm or more, add a top-up dose. The level should not be allowed to drop below 30 ppm. For example, to raise the REVACIL level 10ppm, add 1 pint per 10,000 gallons of water. Consult the booklet, "The Pool Care Guide for REVACIL," for calculation instructions.

NOTE : REVACIL AND CHLORINE ARE INCOMPATIBLE.

Refer to the Pool Owner's Guide for REVACIL for information on how to deal with accidental chlorination.

REVACIL®, REVATOP®, STOP CHLORE®, and STOP METAL® are trademarks of Mareva

#### **Problem-Solving and Supplemental Pool Information.**

Do not use in freestanding spas/hot tubs. Do not use in unpainted plaster pools previously exposed to metals which may cause staining.

REVACIL is not compatible with many detergents and some supplemental algaecides (such as those based on copper).

If algae development, cloudiness, or pool problems occur or additional information on water quality is desired, consult "The Pool Care Guide for REVACIL," available from your Authorized Dealer of REVACIL.

#### **STORAGE AND DISPOSAL.**

##### **[Bulk/Non-Residential Label]**

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

##### **Pesticide storage.**

Keep container closed when not in use. Store in original container in an area inaccessible to children. Protect from freezing. In case of a leak or spill, soak up with absorbent, such as sand earth, or sawdust, and shovel into waste container. Remove waste to chemical waste area, and dispose of in accordance with pesticide disposal instructions.

##### **Pesticide disposal**

Pesticide wastes are toxic. 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 instruction, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional Office for guidance.

##### **Container Disposal**

Triple rinse (or equivalent). Then offer for recycling or reconditioning, 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.

##### **[Residential/Small Container Label]**

##### **Storage**

Keep container closed when not in use. Store in original container in an area inaccessible to children. Protect from freezing. In case of a leak or spill, soak up with absorbent, such as sand earth, or sawdust, and shovel into waste container. Remove waste to chemical waste area, and dispose of in accordance with pesticide disposal instructions.

##### **Disposal**

Securely wrap original container in several layers of newspaper and discard in trash.

Manufactured by 1998, Mareva Inc. Made in France

Zone Industrielle du Bois de Leuze, 13310 Saint-Martin de Crau - FRANCE