

7048-4

06/30/2011

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



United States  
Environmental Protection  
Agency

Office of Pesticide Programs

Jack Binder,  
Edmar Chemical Company  
539 E. Washington Street,  
P.O. Box 598,  
Chaqrin Fall, Oh 44022

JUN 30 2011

Product Name: Bio-Magic Rinse  
EPA Reg. No.: 7048-4  
Notification Date: May 16, 2011  
Date Received: May 31, 2011  
Submissions #: 896927

Dear Mr. Jack Binder,

This letter acknowledges receipt of your notification submitted under the provision of the Federal Insecticide, Fungicide and Rodenticide Act. (FIFRA) section 3(c)9 and PR Notice 98-10.

**Proposed Notification for:**

Storage and Disposal Language Update

**General Comments**

Based on a review of the submitted materials, your application for pesticide notification for the product, "Bio-Magic Rinse", is acceptable. A copy of your notification has been placed in our records for future reference.

Should you have any questions or comments concerning this letter, please contact Velma Noble PM team 31 at (703) 308-6233.

Sincerely,

Velma Noble,  
Product Manager, Team 31  
Regulatory Management Branch

Antimicrobials Division (7510P)

**CONCURRENCES**

SYMBOL	SURNAME	DATE						

**NOTIFICATION**

Date Reviewed: 7-6-3011  
Reviewed By: Yelena Hable

# BIO-MAGIC RINSE™

## Concentrated Liquid Softener-Bacteriostat

EPA. REG. NO. 7048-4 • EPA. EST. NO. 10508-OH-01

ACTIVE INGREDIENT: n-Alkyl (60% C<sub>14</sub>, 30% C<sub>16</sub>, 5% C<sub>12</sub>, 5% C<sub>18</sub>) Dimethyl benzyl ammonium chloride..... 6.0%  
n-Alkyl (50% C<sub>12</sub>, 30% C<sub>14</sub>, 17% C<sub>16</sub>, 3% C<sub>18</sub>) Dimethyl ethylbenzyl ammonium chloride.... 6.0%  
OTHER INGREDIENTS:..... 88.0%  
TOTAL:..... 100.0%



**EDMAR CHEMICAL COMPANY**

CLEVELAND, OHIO • 1-800-678-7012

www.edmarchem.com

### DIRECTIONS FOR USE

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

Use **2.5 ozs. per 100 lbs. of fabric**, dry weight, in the final, warm rinse cycle at a low water level. Dilute the appropriate amount of BIO-MAGIC RINSE™ in 1 gallon of water; then add to the wash in the final rinse, or dispense directly through automatic dispensing equipment. Run for a minimum of 8 minutes. Retreat as necessary.

**DO NOT USE IN THE PRESENCE OF OTHER CHEMICALS OR PRE-MIX WITH OTHER CHEMICALS!**

BIO-MAGIC RINSE™ is to be used as an adjunct to standard laundering routine. It is not intended as a terminal disinfectant for fabric or hard surfaces.

### WHEN USED AS DIRECTED

BIO-MAGIC RINSE™ renders treated fabric bacteriostatic against odor-causing Gram positive and Gram negative organisms under conditions of high humidity and wet contamination.

BIO-MAGIC RINSE™ softens fabrics, provides production benefits in various stages of laundering, and extends fabric life by lubricating fibers.

**Precautionary Statements**  
Hazards To Humans & Domestic Animals.  
**KEEP OUT OF REACH OF CHILDREN**

### DANGER

Keep Out of Reach of Children. Corrosive. Causes irreversible eye damage and skin burns. May be fatal if absorbed through the skin. Harmful if swallowed. Harmful if inhaled. Avoid breathing spray mist. Do not get into eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves and protective clothing when handling. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash clothing before reuse.

For Commercial & Institutional use only.

LOT #: SAMPLE LABEL

55 GAL.

### FIRST AID

Have the product container or label with you when calling a poison control center or doctor, or going for treatment	
<b>IF INHALED</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF ON SKIN OR CLOTHING</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF IN EYES</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>
<b>IF SWALLOWED</b>	<ul style="list-style-type: none"> <li>• Call poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>NOTE TO PHYSICIAN:</b> Probable mucosal damage may contraindicate the use of gastric lavage. Measures against circulatory shock, respiratory depression, and convulsion may be needed.	

### STORAGE AND DISPOSAL

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

~~**PESTICIDE STORAGE:** Open dumping is prohibited. Store only in original container. Do not reuse empty container. If a leaky container must be contained within another, mark the outer container to identify the contents. Store pesticides away from food, pet food, feed, seed, fertilizers, and veterinary supplies. Keep this product under locked storage sufficient to make it inaccessible to children or persons unfamiliar with its proper use.~~

~~**PESTICIDE DISPOSAL:** Pesticide wastes are acutely 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:** Non-refillable container. Do not reuse this container to hold materials other than pesticides or diluted pesticides (rinsate). Offer for recycling, if available, or puncture and dispose in a sanitary landfill, or by other procedures approved by state and local authorities. If rinsate cannot be used, follow pesticide disposal instructions.~~

### ENVIRONMENTAL HAZARDS

This product is toxic to fish. 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 Pollution 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.

# BIO-MAGIC RINSE™

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EPA EST. NO. 10508-OH-01

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1-800-678-7012

www.chem.com

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Comment [JB1]: Revisions per PR NOTICE 2007-4