

48242-1

06/17/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

JUN 17 2010

John Andrews  
President  
RAM Chemical & Supply, Inc.  
P.O. Box 99  
Cypress, TX 77410

**FILE COPY**

Subject: RAM Granular  
EPA Reg. No. 48242-1  
Application Dated: May 18, 2010  
Receipt Date: May 20, 2010

Dear Mr. Andrews:

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
- Minor labeling revisions

**Comments:**

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

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](mailto:Henson.Wanda@epa.gov) or call (703) 308-6345.

Sincerely,

A handwritten signature in black ink that reads "Wanda Henson".

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



United States  
Environmental Protection Agency  
Washington, DC 20480

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

### Application for Pesticide - Section I

1. Company/Product Number 48242-1	2. EPA Product Manager Emily Mitchell	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) RAM GRANULAR	PM# Team 32	
5. Name and Address of Applicant (Include ZIP Code) RAM CHEMICAL & SUPPLY, INC. P.O. Box 99 Cypress, TX 77410 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(ii), 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 of label change per PR Notice 2007-4. This notification is consistent with the guidance in PR Notice 2007-4 and the requirements of EPA's regulations at 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156; added in container disposal for fiberboards PR83-3; updated ingredients statement to be prominently equal; added in optional Environmental Hazard text for labels under 5 gal/50 lbs; added in warranty statement. No other changes have been made to the labeling or the Confidential Statement of Formula for 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 the amended label is not consistent with the requirements of 40 CFR §§ 156.10, 156.140, 156.144, 156.146, and 156.156, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA."

### Section - III

1. Material This Product Will Be Packaged In:

Child-Resistant Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	2. Type of Container <input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt    No. per container

3. Location of Net Contents Information  
 Label     Container

4. Size(s) Retail Container

5. Location of Label Directions  
 on label

6. Manner in Which Label is Affixed to Product  
 Lithograph Paper glued Stenciled     Other \_\_\_\_\_

### Section - IV

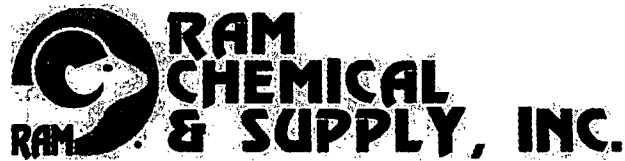
1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name John Andrews	Title President	Telephone No. (Include Area Code) (281) 956-7600
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**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.

2. Signature 	3. Title President	6. Date Application Received (Stamped)
4. Typed Name John Andrews	5. Date 5-18-2010	



**\*\*\*Contains Confidential Business Information\*\*\***

Document Processing Desk (NOTIF)  
Office of Pesticide Programs (7504P)  
U.S. Environmental Protection Agency  
One Potomac Yard, Room S-4400  
2777 South Crystal Drive  
Arlington, VA 22202-4501  
Tel: 703-308-6264

May 18, 2010

**RE: Notification –Ram Granular – 48242-1**

Ram Chemical & Supply Inc is submitting the enclosed notification to:

- ✓ Update Storage and Disposal instructions per PR2007-4,
- ✓ Added in the Container Disposal for fiberboards per PR 83-3,
- ✓ Updated Ingredient statement to make all same font and equally prominent,
- ✓ Added in the optional Environmental Hazard text to be used on finished good labels showing less than 5 gal or less than 50 lbs,
- ✓ Added in warranty statement
- ✓ Made some minor editing changes.

All changes have been highlighted in red on one of the attached labels.

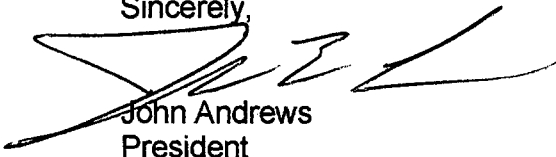
This action does not require submission of registration service fees under PRIA.

You will find the following included with this submission:

- 1) EPA Application Form x 2 copies
- 2) One redlined copy of the label and one copy of final label.

Please send through a confirmation of Agency acceptance and feel free to contact me by phone at (281) 856-7600 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read 'John Andrews', is written over a horizontal line. The signature is stylized and cursive.

John Andrews  
President

P.O. Box 99 • Cypress, Texas 77410  
281/856-7600 • Fax: 281/856-7015 • 800/456-3459

{Text in brackets [xxx] is optional and may or may not be included on any final label.}  
{Text in braces (xxx) is for administrative purposes and will not appear on any final label.}

**RAM GRANULAR**

{Optional marketing statements that may be used}  
**[A STABILIZED CHLORINATING CONCENTRATE]**  
**[SWIMMING POOL AGLAECIDE AND GERMICIDE]**  
**[COMPLETELY SOLUBLE]**  
**[NO MINERAL BUILD-UP]**  
**[24 HOUR ROUND THE CLOCK CHLORINE RESIDUAL]**

**NOTIFICATION**  
Date Reviewed: 6/17/2010  
Reviewed By: *[Signature]*

**ACTIVE INGREDIENT:**  
Sodium dichlor-isocyanurate dihydrate . . . . . 99.0%  
**OTHER INGREDIENTS** . . . . . 1.0%  
**TOTAL** . . . . . 100.0%  
Approximately 56% Available Chlorine

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**

**FIRST AID**

**IF IN EYES:**

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.

**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 or doctor for treatment advice

**IF SWALLOWED:**

Call a 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 a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**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 treatment advice.

**HOT LINE NUMBER**

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 for emergency medical treatment information.

**NOTE TO PHYSICIAN:**

Probable mucosal damage may contraindicate the use of gastric lavage.

Net Contents:

**SEE [SIDE] [BACK] PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

**PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS: Danger. CORROSIVE:** Causes irreversible eye damage. May be fatal if inhaled. Harmful if swallowed or absorbed through skin. Do not get in eyes, on skin or on clothing. Do not breathe dust, vapor and spray mist. Wear goggles, face shield, or safety goggles. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

{Environmental Hazard statement for end-use products in containers less than 5 gallons (liquid) or less than 50 pounds (solid)}

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

{Environmental Hazard statement for end-use products in containers greater than or equal to 5 gallons (liquid) or greater than or equal to 50 pounds (solid)}

**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 public waters unless in accordance with 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 into sewer systems without previously notifying the sewage treatment plant authority. For guidance, contact the regional office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS STRONG OXIDIZING AGENT:** Mix only with water. Use clean, dry utensils. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire or explosion. Contamination with moisture, organic matter, or other chemicals may start a chemical reaction, with generation of heat, liberation of hazardous gases, and possible generation of fire and 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.**

**Directions for Pools:** For pool water that has never been treated or when refilling pool, add **STABILIZER** following package directions. An alternative method for start-up would be to add 11 ozs. of **GRANULAR** per 10,000 gallons of water as a shock dose to satisfy the chlorine demand of water. This dose should be repeated until a chlorine residual of 1-2 ppm is obtained. Then a dosage of 1.5-2.0 ozs. per 10,000 gallons of water (1 teaspoon per 1,000 gallons) should be added daily or as needed to maintain a 1-2 ppm chlorine residual. Use a good test kit at least once a day and add sufficient **GRANULAR** to maintain a residual of 1-2 ppm. PH must be maintained at 7.2-7.8. Frequency of application will depend upon number of people swimming, water temperature and other conditions.

**SUPERCHLORINATION:** At least once a week and at times of great use, an extra quantity in the amount of 11 ozs. per 10,000 gallons of **GRANULAR** should be added to help keep water sparkling clean.

**HOW TO FIGURE POOL GALLONAGE** (All measurements are in feet)

**RECTANGULAR:** Full Length x Full Width x Avg. Depth x 7.5+Gallons

**CIRCULAR:** Diameter x Diameter x Avg. Depth x 5.9+Gallons

**OVAL:** Avg. Length x Avg. Width x Avg. Depth x 5.9+Gallons

**Directions for Spas:** Using an appropriate test kit, test and adjust the water to the following values: pH 7.2-7.8, total alkalinity 80-120 ppm, calcium hardness 200 ppm, minimum. Maintain these conditions for proper spa operation by frequent testing with a test kit. Do not allow cyanuric acid level to exceed 150 ppm. It is recommended that spas be drained every 30-90 days, more often under heavy use. Consult manufacturer's recommendations concerning compatibility of chlorine sanitizers with their equipment. Some oils, lotions, fragrances, cleaners, etc. may cause foaming or cloudy water and may react with chlorine sanitizers to reduce their efficacy.

**Start-Up (Freshly Filled):** 1) Turn on the circulation system and ensure that it is operating properly. 2) Add one ounce of this product for each 500 gallons of water. Check the free available chlorine (FAC) and if below 4-5 ppm, repeat as necessary.

**Regular Use:** 1) Turn on the circulation system and ensure that it is operating properly. 2) Scatter a ½ ounce of this product (per 500 gallons) over the surface of the water. Test for FAC and add additional product if necessary, to attain 4-5 ppm FAC. 3) Maintain 1-3 ppm FAC while the spa or hot tub is in use. 4) After each use, shock treat with 1.5 ounces per 500 gallons of this product to control odors and algae. Repeat as needed.

**Extended Non Use Period:** During extended periods when the spa is not being used, add 1.5 ounces of this product per 500 gallons twice a week with the circulation system running or as needed to maintain 1-3 ppm free available chlorine.

**Reentry into treated [swimming pool] [and] [spa] is prohibited above levels of 3 ppm of chlorine.**

**STORAGE AND DISPOSAL:** {For pesticides with only household/residential uses in nonrefillable containers.}

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

**STORAGE:** Keep product in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. Moisture may decompose this product and cause a violent reaction leading to fire and explosion. In case of decomposition, isolate container, if possible, and flood with large amount of water to dissolve all material before discarding.

**DISPOSAL:**

**If empty:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available.

**If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

[CONTAINER DISPOSAL (FIBERBOARD): Completely empty liner by shaking and tapping sides or bottom to loosen clinging particles. Empty residue into application equipment. Then dispose of liner in a sanitary landfill or by incineration if allowed by State and local authorities. If drum is contaminated and cannot be reused, dispose of drum in same manner.]

Ram Granular – 12-MAY 2010

[For information on this pesticide product (including health concerns, medical emergencies, or pesticide incident), call the National Pesticide Telecommunications Network at 1-800-858-7378.]

"Warranty. Seller warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with label directions under normal conditions of use, but neither this warranty nor any other warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not foreseeable to Seller, and buyer assumes the risk of any such use."

Manufactured by:  
**RAM CHEMICAL & SUPPLY, INC.**  
P.O. Box 99  
Cypress, TX 77410

EPA REG. NO. 48242-1  
EPA EST. NO. 48242-TX-01