



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

OFFICE OF  
PREVENTION, PESTICIDES AND  
TOXIC SUBSTANCES

Carroll Draper  
Registration Specialist  
Control Solutions, Inc.  
5903 Genoa-Red Bluff  
Pasadena, TX 77507-1041

OCT 5 2007

**SUBJECT:** Application for Pesticide Notification – Request Alternate Cap Sizes  
IMI 0.22G Rose, Flower & Shrub Insecticide  
EPA Reg. No. 53883-206  
Application Dated September 11, 2007

Dear Ms. Draper:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions, please call me directly at 703-305-6249 or Terri Stowe of my staff at 703-305-6117.

Sincerely,

A handwritten signature in black ink, appearing to read "Linda Arrington".

Linda Arrington  
Notifications & Minor Formulations Team Leader  
Registration Division (7505P)  
Office of Pesticide Programs



**CONTROL  
SOLUTIONS**  
incorporated

September 11, 2007

Document Processing Desk (NOTIF)  
Office of Pesticide Programs  
U.S. Environmental Protection Agency  
One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202

**NOTIFICATION**

**OCT 05 2007**

Re: Notification per (PR) Notice 98-10, Alternate Cap Sizes  
EPA Reg. No. 53883-206 IMI 0.22G Rose, Flower & Shrub Insecticide

Dear Sir or Madam:

Enclosed is a Notification to include Alternate Cap Sizes per (PR) Notice 98-10. See highlighted text on attached labeling.

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 USC 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 98-10 and 40 CFR 152.46, 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.

If you have any questions or need additional information, please feel free to contact me.

Sincerely,

Carroll Draper  
Registration Specialist  
Control Solutions Inc.

3/7



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 53883 -206	2. EPA Product Manager Venus Eagle	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) IMI 0.22G Rose, Flower & Shrub Insecticide	PM# 01	
5. Name and Address of Applicant (Include ZIP Code) Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041 <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 _____	<b>NOTIFICATION</b>  <b>OCT 05 2007</b>
<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 include alternate cap sizes. Please see highlighted text on attached labeling. 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 USC 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 98-10 and 40 CFR 152.46, 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:				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	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	<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 <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> on label	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

### Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Carroll Draper	Title Registration Specialist	Telephone No. (Include Area Code) 800-242-5562
<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 Registration Specialist	
4. Typed Name Carroll Draper	5. Date 9-11-07	

4/7

# IMI 0.22G

## Rose, Flower & Shrub Insecticide

[Optional marketing statement]

- Feeds and Protects Plants Against Insects for up to 8 Weeks
- Protects against insects for 8 weeks
- Systemic insect protection for your plants
- Protects plants from damage by: Aphids, Whiteflies, Mealybugs, Scale, and other listed insects
- Promotes strong roots and beautiful blooms
- Rainproof Protection
- Ready-To-Use Granules
- No spraying ... No mess
- Protects against insect infestations

**NOTIFICATION**

**OCT 05 2007**

X • X • X Fertilizer Analysis

**FOR OUTDOOR RESIDENTIAL USE ONLY**

**ACTIVE INGREDIENT:**

Imidacloprid..... 0.22 %

**OTHER INGREDIENTS:**..... 99.78 %

100.00%

Net Wt: 8 oz (227g) or 2 lbs. (907 g) or 5 lbs. (2.26 kg) or 10 lbs. (4.54 kg)

**KEEP OUT OF REACH OF CHILDREN**

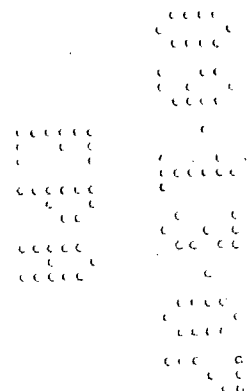
**CAUTION**

See Back Panel [Booklet] for Additional Ingredients and Precautionary Statements

EPA Reg. No. 53883-206

EPA Est. No. 53883-TX-002

Net Contents \_\_\_\_\_



**FERTILIZER ANALYSIS**

Total Nitrogen.....X%  
Available Phosphate (P<sub>2</sub>O<sub>5</sub>)..... X%  
Soluble Potash (K<sub>2</sub>O).....X%  
Derived from commercially available fertilizer

**GENERAL INFORMATION**

**IMI 0.22 G Rose, Flower & Shrub Insecticide** feeds the plant to promote strong roots and beautiful blooms, while protecting the plant against insect damage for up to eight weeks. **IMI 0.22 G Rose, Flower & Shrub Insecticide** is taken up by the roots and travels throughout the entire plant. New growth is protected against insects for up to 8 weeks. **IMI 0.22 G Rose, Flower & Shrub Insecticide** works inside the plant, so rain and water will not wash off the insect protection.

**IMI 0.22 G Rose, Flower & Shrub Insecticide** kills Adelgids, Aphids, Fungus gnats, Leafminers, Lace bugs, Leafhoppers, Mealybugs, Plant bugs, Psyllids, Soft Scales, Thrips (suppression), Whiteflies, and other listed pests. Apply every 8 weeks during the growing season to roses, flowers and shrubs. 2 lbs. treats up to 16 medium-size roses or shrubs.

**DIRECTIONS FOR USE**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. For best results, read and follow all label directions.

**RESTRICTIONS**

- Do not apply near fish pools, ponds, lakes or streams
- Do not use in vegetable gardens.
- Food utensils such as teaspoons or measuring cups should not be used for food purposes after use with insecticides.

**NOT FOR SALE, USE OR DISTRIBUTION IN OR INTO NASSAU, SUFFOLK, KINGS OR QUEENS COUNTIES, NEW YORK**

**KILLS**

- |   |   |
|---|---|
| Adelgids  | Mealybugs   |
| Aphids  | Pine Tip Moth Larvae                              |
| Armored Scales (suppression)  | Psyllids  |
| Japanese Beetle Adults  | Root Weevil Larvae (including black vine weevils) |
| Lacebugs  | Sawfly Larvae                                     |
| Leaf Beetles (including Elm Leaf, Viburnum Leaf, and Lily Leaf Beetles) | Soft Scales (Including lobate lac scales)         |
| Leafhoppers (including Glassy-winged Sharpshooter)                      | Thrips  |
| Leafminers (including Birch and Boxwood Leafminers)                     | Whiteflies  |

**APPLICATION INSTRUCTIONS**

For new plants, apply when planting. For established plants, use before pest damage occurs or immediately when seen. Repeat applications every 8 weeks during the growing season.

**HOW MUCH TO APPLY**

Fill measuring cap to top of inner circle (2 oz.) Four rounded tablespoons equals 2 oz.  
For Roses: 1 capful (2 oz.) per plant  
For Shrubs: 2 capfuls (4 oz.) per foot of plant height  
For Flower Beds: 1 capful (2 oz.) per 50 sq ft (5'x10' bed area)

[ALTERNATE MEASUREMENTS IF USING SMALLER CAP SIZES]

**HOW MUCH TO APPLY**

Fill measuring cap to top of inner circle (2 oz.) Four rounded tablespoons equals 2 oz.  
For Roses: 2 capfuls (2oz.) per plant

6/7

For Shrubs: 4 capfuls (4oz.) per foot of plant height  
For Flower Beds: 2 capfuls (2oz.) per 50 sq. ft. (5'x10' bed area)

**HOW TO APPLY**

Apply the required amount of granules evenly on top of soil, mix thoroughly into the top soil layer, being careful not to damage the upper roots, then water in thoroughly. For flower beds, sprinkle granules evenly over bed.

**Storage and Disposal Directions**  
Storage: Store in original container in a cool, dry place, out of the reach of children, preferably in a locked storage cabinet.  
Disposal: Do not reuse empty container. Place empty container in trash.

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

**CAUTION**

Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Wear protective eyewear. Avoid contact with skin, eyes, or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

<b>FIRST AID</b>	
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a 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 a poison control center or doctor.</li> <li>• Do not give anything to an unconscious person.</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 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 to 20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>NOTE:</b> Have this product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact SafetyCall® International (866) 897-8050 for emergency medical treatment information.	

**ENVIRONMENTAL HAZARDS**

This product is highly toxic to aquatic invertebrates. Do not apply directly to water. Do not contaminate water when cleaning equipment or disposing of equipment washwater.

**IMPORTANT: READ BEFORE USE**

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following conditions, disclaimer of warranties and limitations of liability.

**CONDITIONS:** The directions for use of this product are believed to be adequate and should be followed carefully. However, because of manner of use and other factors beyond Control Solutions, Inc.'s control it is impossible for Control Solutions, Inc. to eliminate all risks associated with the use of this product. As a result, crop injury or ineffectiveness is always possible. All such risks shall be assumed by the user or buyer.

**DISCLAIMER OF WARRANTIES:** CONTROL SOLUTIONS, INC. MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL. No agent of Control Solutions, Inc. is authorized to make any warranties beyond those contained

