



United States
 Environmental Protection Agency
 Washington, DC 20460

☐ Registration
☐ Amendment
☒ Other

OPP Identifier Number

Application for Pesticide - Section I

1. Company/Product Number DeSangosse / 74941-2	2. EPA Product Manager Dan Kenny	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Metarex 4% Snail and Slug Bait	PM# PM Team 04	
5. Name and Address of Applicant (Include ZIP Code) DeSangosse UK c/o Stewart Agricultural Research Services, Inc. 1893 Highway K, Clarence, MO 63437 <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 _____	NOTIFICATION MAR 21 2005
<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 : LABEL CHANGE**
 Insert missing words "Total ingredients 100.0%" on the front panel Ingredients Statement.

*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 checked="" 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 type="checkbox"/> Plastic	
				<input type="checkbox"/> Glass	
				<input checked="" type="checkbox"/> Paper	
				<input type="checkbox"/> Other (Specify) _____	
* Certification must be submitted					
3. Location of Net Contents Information <input checked="" type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container 50 lbs		5. Location of Label Directions <input checked="" type="checkbox"/>	
6. Manner in Which Label is Affixed to Product <input checked="" 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 Ellsworth R. Stewart		Title US Agent		Telephone No. (Include Area Code) (660) 762-4240	
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.					6. Date Application Received (Stamped)
2. Signature 		3. Title US Agent			
4. Typed Name Ellsworth R. Stewart		5. Date 03/10/05			

Metarex 4% Snail and Slug Bait

[Alternate Brand Name: Rain and Shine Snail and Slug Bait]

[Product Information: see Version A - Commercial Uses or Version B - Consumer Uses]

Active ingredient:

metaldehyde (2,4,6,8-tetramethyl-

1,3,5-7-tetraoxycyclo-octane 4.0%

inert ingredients 96.0%

Total Ingredients. 100.0%

EPA Registration No. 74941-2

EPA Establishment No. 074926-FRA-001

Net Weight: [see Version A and Version B]

KEEP OUT OF REACH OF CHILDREN CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail).

FIRST AID

If on skin:

- 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.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

In Case of Emergency: You may also contact 1-800-410-7230.

Note to Physician: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

Hazards to humans and domestic animals:

Harmful if absorbed through skin. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Wear long-sleeved shirt and long pants, socks, shoes and gloves. Remove and wash contaminated clothing before reuse.

Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

IMPORTANT: Keep granules away from children and pets. Bait may be attractive to dogs. Confine pets during application to prevent them from believing they are being fed.

[Continued in Version A - Commercial Uses or Version B - Consumer Uses]

NOTIFICATION
MAR 21 2005

[Master label]

[Version A - Commercial Uses]

For control of snails and slugs in turf, ornamentals, field crops, tobacco,
seed crops, vegetables, tree crops and small fruits

Net Weight: 50 lbs (21.7 kg)

[Continuation of Front Panel]

Personal Protective Equipment (PPE)

Applicators and other handlers must wear long-sleeved shirt, long pants and shoes plus socks.

Follow the manufacturer's instructions for cleaning/maintaining PPE. If no instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Environmental Hazards

Do not apply directly to water, to areas where surface water is present or to intertidal area below the mean high water mark. Do not contaminate water when disposing of equipment washwater.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements by your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Agricultural Use Requirement

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 12 hours. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water is: long sleeved shirt and long pants, and shoes plus socks.

Non-Agricultural Use Requirements

These requirements apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries or greenhouses.

STORAGE AND DISPOSAL

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

STORAGE: Store product in original labeled container in a cool, dry, locked place out of the reach of children. Keep container tightly closed when not in use. Do not store in direct sun light.

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Dispose of empty container in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

READ ENTIRE LABEL

Use in accordance with precautionary statements and directions and with applicable Federal and State regulations.

APPLICATION DIRECTIONS

Apply to the soil surface. Granules may be broadcast by air or ground equipment unless specified otherwise on in the label. Use a band treatment between rows after formation of edible crop parts. Do not contaminate edible parts.

Best results are obtained if applied in the evening, after irrigation or after rain. Do not irrigate for 48 hours after application. Apply when plant damage first appears. Repeat every 2 to 4 weeks or as reinfestation occurs.

Metarex granules may be applied to the following crops to control slugs and snails.

Turf and Ornamentals: (ornamental greenhouses, ornamental plantings, commercial ornamental nurseries, ground covers, turfgrass and grasses grown for sod; dichondra; and around building foundations) Apply at 1/2 to 2 lbs per 1,000 sq ft.

Field Crops: (cereal grains, corn, legumes, mint) Apply 6.5 to 40 lbs per acre.

Tobacco: (field, greenhouse, lathe house) Apply 10 to 40 lbs per acre or 1 lb per 1,100-4,400 sq ft.

Seed Crops: (sugar beets, flowers, grasses, vegetable and legume crops grown for seed) Apply 6.5 to 40 lbs per acre.

Vegetables: (asparagus, beans, beets, black-eyed peas, broccoli, brussels sprouts, cabbage, cantaloupe, carrots, cauliflower, celery, collards, corn, cowpeas, cucumbers, eggplants, endive, garlic, ginseng, horseradish, kale, kohlrabi, leeks, legumes, lettuce, melons, mustard greens, okra, onion, parsnips, peas, peppers, pimentos, potatoes, pumpkins, radishes, rhubarb, rutabagas, salsify, shallots, spinach, squash, sweet potatoes, swiss chard, tomatoes, turnips, watermelons) Apply 10-40 lbs per acre.

Artichokes: (by air or ground before tight bud stage or by ground only after tight bud stage) Apply 20-70 lbs per acre.

Tree Crops: (citrus, avocado, cherries, peaches, apricots, apples, pears, bananas, papaya) Apply 10-40 lbs per acre.

Small Fruit: (blackberries, blueberries, boysenberries, cranberries, loganberries, raspberries, strawberries, grapes) Apply 10-40 lbs per acre.

NOTICE TO USER

Seller makes no warranty, express or implied, of merchantability, fitness or otherwise concerning the use of this product other than as indicated on the label. User assumes all risks of use, storage or handling not in strict accordance with accompanying directions.

Distributed by:
Liphatech, Inc.
a division of De Sangosse
3600 West Elm Street
Milwaukee, WI 53209

Manufactured for:
De Sangosse UK
P.O.Box 191
Romsey SO51 5YP
United Kingdom

[Master label]

[Version B - Consumer Uses]

For control of snails and slugs around the home in
turf, ornamental gardens and vegetable gardens

Net Weight: 2 lbs 4 oz (1.02 kg)

[Continuation of Front Panel]

User Safety Recommendations

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Wear protective gloves, long-sleeved shirt and long pants and shoes plus socks.

Environmental Hazards

- Do not apply directly to water.
- Do not dump leftover pesticide or rinse water into drains or sewers

READ ENTIRE LABEL

Use in accordance with precautionary statements and directions and with applicable Federal and State regulations.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. For any requirements by your State or Tribe, consult the agency responsible for pesticide regulation. Do not apply this product in a way that will contact other persons. Only protected persons should be in the area during application.

APPLICATION DIRECTIONS

Apply in early spring before damage occurs or as soon as infestation occurs. Snails and slugs are night feeders, but they can be detected by the presence of shiny mucous trails. Repeat every 2 to 4 weeks, more often after frequent rain or watering.

Best results are obtained if applied in the evening or after rain. If ground is dry, water the area to be treated.

For control of slugs and snails on the following fruits or vegetables.

Fruits: apples, avocados, blackberries, cherries, citrus, grapes, peaches, plums and strawberries.

Vegetables: asparagus, beans, beets, cabbage, carrots, corn, cucumbers, eggplant, lettuce, melons, onions, peas, peppers, potatoes, radishes, spinach, squash, tomatoes and turnips.

- For fruits and vegetables, do not apply to foliage or allow contamination of edible parts.
- Apply to the soil surface around plants.
- Apply 1 pound of granules per 2,000 sq ft. by scattering directly from the container.

For control of slugs and snails on home lawns and ground covers.

- Do not apply in piles. Scatter granules around flowers, shrubs, trees and lawn areas.
- Apply 1 pound of granules per 4,000 sq ft by scattering directly from the container or using an applicator designed for distributing granules.

For control of slugs and snails in home greenhouses or lathe houses.

- Scatter granules on and beneath benches, but not in pots or on foliage.
- If soil under benches is dry, sprinkle lightly with water prior to or just after distributing granules.

STORAGE AND DISPOSAL

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

STORAGE: Store product in original labeled container in a cool, dry, locked place out of the reach of children. Keep container tightly closed when not in use. Do not store in direct sun light.

DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Dispose of empty container in a sanitary landfill, by incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

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Manufactured for:
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P.O.Box 191
Romsey SO51 5YP
United Kingdom

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AGRICULTURAL RESEARCH
SERVICES, INC.

March 14, 2005

Document Processing Desk (NOTIF)
Office of Pesticide Programs (7504C)
US Environmental Protection Agency
Crystal Mall 2
1801 Bell Street
Arlington, VA 22202

Attention: Dan Kenny (7505C)

SUBJECT: Metarex 4% Snail and Slug Bait (74641-2)

DeSangosse UK respectfully submits the enclosed notification of label change for **Metarex 4% Snail and Slug Bait (74641-2)**. It was brought to our attention by the California Department of Pesticide Regulations that the "Total Ingredients 100.0%" statement was left off of the ingredients statement of the approved label.

This notification of the correction is being submitted on behalf of:

De Sangosse UK
P.O. Box 191
Ramsey SO51 5YP
United Kingdom

Included in this transmittal is:

1. EPA Form 8570-1 Application for Pesticide
2. One (1) copy of the corrected label.

Questions regarding this form and requests for additional information should be directed to me at the following address.

De Sangosse UK
% Stewart Agricultural Research Services, Inc.
P.O. Box 509
Macon, Mo 63552

We specifically request that we receive an EPA Stamped Accepted Label so that our files may be updated to reflect this current amended label.

Thank you.

Sincerely,

Ellsworth Stewart
Agent

cc: De Sangosse UK

Enclosures

