

84681-2

10/7/2010

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Biopesticides and Pollution Prevention Division (7511P)  
1200 Pennsylvania Avenue NW  
Washington, DC 20460

EPA Reg. Number:  
**84681-2**

Date of Issuance:  
**OCT 07 2010**

Term of Issuance: **Unconditional**

Name of Pesticide Product:  
**Deer Guard 2**

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration  
(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Repel Holdings D/B/A Repel Products  
P.O. Box 348  
Marion, IA 52302

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA Sec. 3(c)(5) provided you:

1. Submit and/or cite all data required for registration/ reregistration of your product under FIFRA section 3(c)(5) and section 4 when the Agency requires all registrants of similar products to submit such data.
2. Revise the EPA Registration Number to read, "EPA Reg. No. 84681-2."
3. Submit three (3) copies of the revised final printed labeling before you release the product for shipment.

A stamped copy of the label is enclosed for your records.

Signature of Approving Official:

*W. Michael McDavit*

Date:

10-7-10

W. Michael McDavit, Acting Director  
Biopesticides and Pollution Prevention Division

EPA Form 8570-6

CONCURRENCES

SYMBOL	7511P	7511P					
SURNAME	Fournier	HLV					
DATE	8 Sept 10	10/7/10					

Text in [ ] is optional

# Deer Guard 2

## Deer & Rabbit Repellent

[Alternate Brand Name: Rabbit Guard –Rabbit Repellent]

**Active Ingredient:**

Capsaicin and related Capsaicinoids .....	.004%
OTHER INGREDIENTS .....	99.80%
Total .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**

### CAUTION

See back panel for Precautionary Statements

Manufactured for:  
 Repel Products™  
 P.O. Box 348  
 Marion, Iowa 52302  
[www.repelproducts.com](http://www.repelproducts.com)

**ACCEPTED**  
**OCT 07 2010**  
 Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended, for  
 the pesticide registered under  
 EPA Reg. No. **84681-2**

NET CONTENTS 1 GALLON

Batch code:

**PRECAUTIONARY STATEMENTS**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Contact with capsaicin through touching or rubbing eyes with contaminated fingers or gloves may result in temporary eye irritation. Irritating to the nose and skin. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing before reuse.

<b>FIRST AID</b>	
If on skin or clothing	<ul style="list-style-type: none"> <li>- Take off contaminated clothing</li> <li>- Rinse skin immediately with plenty of water for 15-20 min.</li> <li>- Call a poison control center or doctor for treatment advice.</li> </ul>
If in eyes	<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 the first 5 minutes, then continue rinsing eye.</li> </ul>
Have the product container or label with you when calling a poison control center or doctor, going for treatment.	

**ENVIRONMENTAL HAZARDS**

This product may be toxic to aquatic organisms. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over treated area will help avoid run off to water bodies or drainage systems.

**DIRECTIONS FOR USE**

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

**USE RESTRICTIONS:** This product may be used to discourage deer and rabbits from feeding on flowers, ornamental plants, trees, evergreens and shrubs. Apply this product, ideally when temperatures are between 40°F and 90° F. Do not use on food or feed crops. Do not apply aerially. Do not apply product through any type of irrigation system or hose proportioner applicator. Do not apply directly to or where product might drift onto stone, concrete or siding as staining might occur. Product has been tested on many species of ornamental plants and is believed to be generally non-phytotoxic. It is advisable to test the product on types of plants that might be especially sensitive by treating and observing small portions of the plant before treating the entire plant.

**APPLICATION DIRECTIONS:** This product is ready-to-use and should not be diluted. Shake container well before using product. Apply product directly using the squeeze trigger applicator or transfer product to any pump type sprayer

equipped with a cone or flat fan nozzle. Adjust nozzle to obtain even coverage. Apply only to dry surfaces. Hold spray tip 1 to 2 feet from the surface to be treated and spray flowers and leaves, needles, bare branches and trunks subject to browsing damage by deer and/or rabbits. Thoroughly wet treated surfaces but do not apply to the point of significant spray run-off. For best results, in Spring apply to buds, sprouts, stems, and unprotected foliage and apply to new growth as it appears. For winter protection of trees, evergreens and shrubs apply to needles, bare branches and trunks in fall after the first frost.

CLEAN APPLICATION EQUIPMENT IMMEDIATELY BEFORE SPRAY DRIES

**APPLICATION RATES**

Plant	Size	1 Gallon Covers
[Flowers]	[15 – 20" tall]	[80 - 100 plants]
[Hosta & low ornamental plants]	[24" wide]	[15 plants]
[Tree, Large]	[Treated to 5' tall]	[17 trees]
[Tree, Pyramid Shaped]	[15" to 18" tall]	[77 trees]
Shrub (evergreen or broadleaf)	24" x 24"	30 Shrubs
[Seedling]	[6" – 8" tall]	[1000 Seedlings]

**STORAGE AND DISPOSAL**

**Storage:** Store only in original container, in a dry place inaccessible to children and pets. **KEEP FROM FREEZING.**

**Product Disposal:** Wastes resulting from the use of this product may be disposed of on site or at an approved disposable facility.

**Container Disposal:** Non-refillable container. Do not reuse or refill this container.

**If empty:** Do not reuse this container. Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency or 1800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

**SATISFACTION GUARANTEE:** Repel Products™ will return the purchase price paid for product returned to the retail location where purchased when deemed unsatisfactory to the end-user. To the extent consistent to applicable law, Repel Products™ makes no express or implied warranties of fitness or merchantability or any other kind whatsoever, except that the product conforms to the specifications on the label. To the extent consistent to applicable law, under no circumstances shall Repel Products™ be liable for incidental, consequential or special damages. To the extent consistent to applicable law the buyer assumes all risks and liability resulting from the use of this product, whether used singly or

in combination with other goods. Repel Products™ neither assumes nor authorizes any person to assume for it, any other liability in connections with the sale or use of this product.

### **Optional Label Claims**

- Works in Sub-Freezing Temperatures
- Protects trees & shrubs from deer foraging.
- Helps prevent damage to trees from Buck Rub
- Rain & Snow Resistant
- One Application Lasts up to 4 months
- 100% Satisfaction Guaranteed
- Protects plants & flowers from deer and rabbit foraging
- No foul smell
- Pre-Mixed
- Ready to Use
- Rain Resistant