



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505C) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

84681-1

Date of Issuance:

EPA Reg. Number:

FEB 1 4 2008

NOTICE OF PESTICIDE:

X Registration Reregistration (under FIFRA, as amended) Term of Issuance:

until

Conditional

Dec 1,2009

Name of Pesticide Product:

Deer Guard

Name and Address of Registrant (include ZIP Code):

Repel Holdings D/B/A Repel Products c/o Technology Sciences Group, Inc. 1150, 18th Street, NW **Suite 1000** Washington, DC 20036

R300 5-819008 1170 5-82414 5-82415

Attention: Ms. Heather Bjornson

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration 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 conditionally registered in accordance with FIFRA section 3(c)(7)(A) provided that Repel Products:

- A. limits the total amount of Deer Guard that it distributes or sells in the United States in any given calendar year to 300 pounds of the active ingredient, denatonium benzoate;
- B. agrees to voluntary cancellation of all uses of Deer Guard, effective December 1, 2009; and

Date:

FEB 1 4 2008

Daniel B. Peacock, Biologist Insecticide-Rodenticide Branch Registration Division (7505C).

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C. submits one (1) copy of final printed labeling before releasing the product for shipment:

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed. If you have any questions, please contact Dan Peacock by phone (703-305-5407), fax (703-308-0029), or E-Mail (peacock.dan@epa.gov).

Enclosures:

- 1. Stamped Label
- 2. Minimum Type Sizes for Final Printed Label

Dan Peacock, Flash Drive, 2gb, P:\Documents\Word, WP, Excel, etc\Denatonium Benzoate, Bitrex\84681-R\84681-1, Notice of Registration, 2-14-2008, ver3, final.doc

Text in [] is optional

Deer Guard

[Alternate Brand Name: Deer Guard – Winter Deer Repellent]

Active Ingredient:

Denatonium benzoate or Benzyldiethyl (2, 6 xylyl

carbamoyl methyl) ammonium benzoate*0.20% OTHER INGREDIENTS.....

* Contains 0.071 lbs (7.76 g) active ingredient per gallen

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide

KEEP OUT OF REACH DECHILOREN 8468

CAUTION

See back panel for additional precautions

EPA Reg. No.: 84681-1 EPA Est. No.: 67064-IA-001

Manufactured for: Repel Products™ P.O. Box 348 Marion, Iowa 52302 www.repelproducts.com

Net Contents: (1 Gallon) (1 Quart)

Repel Products

Deer Guard (pending as EPA File Symbol: 84681-x) MASTER LABEL (1) dated February 14, 2008 Page 1 of 4

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through the skin. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling.

FIRST AID		
 Take off contaminated clothing Rinse skin immediately with plenty of water for 15-20 min. Call a poison control center or doctor for treatment advice. 		

or doctor, going for treatment.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not clean equipment or dispose of equipment wash water in a manner that will contaminate water resource or arable land.

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 (*Odocoileus spp*) from feeding on trees, evergreens and shrubs. Apply this product at ambient temperatures above freezing, 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. Apply only for sites, pests, and application methods described on this label. Product has been tested on may 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 by deer. Thoroughly wet treated surfaces but do not apply to the point of significant spray run-off. In Spring, apply to buds, sprouts, stems,

and unprotected foliage, as new growth appears. In Fall, apply to needles, bare branches and trunks after 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 ornatmental 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. **If empty:** Do not reuse or refill 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:

- Protects trees & shrubs from deer foraging.
- Satisfaction Guaranteed or Your Money Back
- Protects plants & flowers from deer foraging
- Pre-Mixed
- Ready to Use