



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Biopesticides and Pollution Prevention Division (7511M)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

94523-2

Date of Issuance:

9/28/2023

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Bear Shield

Name and Address of Registrant (include ZIP Code):

Guardian Protective Devices, Inc.
154 Cooper Rd., Unit 703
West Berlin, NJ 08091

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 under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her 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 the 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 section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when EPA requires all registrants of similar products to submit such data.
2. Submit storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) data as these data requirements are not satisfied. A one-year study is required to satisfy these data requirements. You have 18 months from the date of this registration to provide these data to EPA.

Signature of Approving Official:

Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution Prevention Division (7511M)
Office of Pesticide Programs

Date:

9/28/2023

3. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, “EPA Reg. No. 94523-2.”
4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should EPA find or if it is brought to our attention that a website contains statements or claims substantially differing from statements or claims made in connection with obtaining a FIFRA section 3 registration, the website will be referred to EPA’s Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statements of Formula (CSFs):

- Basic CSF dated 08/15/2023
- Alternate CSF #1 dated 08/15/2023

If you have any questions, please contact Gina Burnett via email at burnett.gina@epa.gov.

Sincerely,



Andrew Bryceland, Team Leader
Biochemical Pesticides Branch
Biopesticides and Pollution
Prevention Division (7511M)
Office of Pesticide Programs

Enclosure

Sep 28, 2023

Under the Federal Insecticide, Fungicide
and Rodenticide Act as amended, for the
pesticide registered under
EPA Reg. No. 94523-2

MASTER LABEL, SUBLABEL A: 225G CANISTER

PRECAUTIONARY STATEMENTS: Hazard to Humans & Domestic Animals.

CAUTION: May cause irreversible eye damage if sprayed in the eyes at close range. Contact through touching or rubbing eyes may result in substantial but temporary eye injury. Strongly irritating to nose and skin. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID: Have label with you when obtaining medical advice. Call a poison control center, doctor or 1-800-222-1222 immediately for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

ENVIRONMENTAL HAZARDS: Do not apply directly to water. Do not contaminate water by disposing of unused materials.

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 deter bears that are attacking or appear likely to attack humans. This product may not be effective in all situations or prevent all injuries. Do not spray this product on objects, tents or humans; such use has no deterrent effect on bears. Do not seek out encounters with bears or intentionally provoke them. Keep safety clip in place except when practicing with or using the product. Do not eat, or allow to be eaten, any food or feed material that may have become contaminated with this product.

BEAR

SHIELD

SPRAY



To Deter Bears from Attacking Humans in Outdoor Environments

ACTIVE INGREDIENTS

Capsaicin and related Capsaicinoids*	2.0%
Other Ingredients	98.0%
Total	100.0%

*Made from Oleoresin of Capsicum

DO NOT SEEK OUT ENCOUNTERS WITH BEARS. THIS PRODUCT IS A BEAR REPELLENT WHICH MAY PROTECT USERS IN SOME UNEXPECTED CONFRONTATIONS WITH BEARS BUT MAY NOT BE EFFECTIVE IN ALL SITUATIONS OR PREVENT ALL INJURIES. READ THIS ENTIRE LABEL BEFORE TAKING THIS PRODUCT INTO AREAS WHERE BEARS MIGHT BE ENCOUNTERED.

KEEP OUT OF REACH OF CHILDREN

CAUTION

Strong temporary irritant to eyes, nose and skin. Wash thoroughly with soap and water after handling. See back panel for additional Precautions

EPA Reg. No. XXXX-1 • EPA Est. XXXX-YY-1
Manufactured by: Guardian Protective Devices, Inc.
154 Cooper Rd., Unit 703, West Berlin, NJ 08091
(856) 753-5007

Made in the U.S.A.
Net Contents: 225g - 8 oz.

The canister empties in approximately **4 1-second bursts**. Effective distance is **40 ft.** and spray travels **40 ft. in 5 seconds** from the point of discharge. Wind and other conditions may alter the range or effectiveness. The product is specifically formulated to perform at 32°F and above.

APPLICATION DIRECTIONS: Special procedures must be followed to arm the container, apply the product and restore the safety clip to disarm the container. Before taking this product into bear country, read the directions below and familiarize yourself with these procedures. If you have not used this product before, you should obtain a training can and practice with it until you can perform these activities quickly and accurately. If you test-fire this canister, make sure the wind is at your back and depress the actuator tab for no more than half a second. Do not test-fire in areas inhabited by bears. After test firing, clean nozzle and can with soap and water to remove residue from the can.

TO ARM AND APPLY: This product is designed for one-handed operation. Place forefinger through hole in handle with thumb on safety clip curl. Pull safety clip straight back and off using thumb (Fig. 1). Aim at face and eyes of bear (Fig. 2). Depress actuator tab for burst of spray (Fig. 3). Aim at face and eyes of bear. Press trigger for 3 seconds to create a barrier of spray between you and the bear. Stop to evaluate the impact of wind and other factors and adjust your aim if needed before spraying again.



TO DISARM: Replace safety clip by firmly pushing with thumb until audible "snap" is heard (Fig. 4). Check to see if safety clip is securely in place. No gap should be visible between the actuator handle and the safety clip.

STORAGE AND DISPOSAL STORAGE: Store only in original container in a dry place inaccessible to children and pets. Do not store in places where the temperature is above 120°F or below 32°F.

DISPOSAL: Do Not Puncture or Incinerate. If empty: Press valve to release all pressure. Then place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency for disposal instructions.

5 X 6.5625"



WILL ALSO OFFER
2 PACK. A WIDER
VERSION OF THIS
CLAMSHELL IS
GOING TO BE MADE.

SHOWN AS: 4.3125" x 8.4375" with 1/4" Round Corners
*TO BE SCALED LARGER FOR FINAL PRODUCTION

BEAR SHIELD SPRAY



ALWAYS READY

Bear Deterrent Spray

PRECAUTIONARY STATEMENTS: Hazard to Humans & Domestic Animals

CAUTION: May cause irreversible eye damage if sprayed in the eyes at close range. Contact through touching or rubbing eyes may result in substantial but temporary eye injury. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

First Aid: Have label with you when obtaining medical advice. Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

If On Skin or Clothing - Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

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.

Physical or Chemical Hazards: Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

Environmental Hazards: Do not apply directly to water. Do not contaminate water by disposing of unused materials.

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 only to deter bears that are attacking or appear likely to attack humans. This product may not be effective in all situations or prevent all injuries. Do not spray this product on objects, tents or humans; such use has no deterrent effect on bears. Do not seek out encounters with bears or intentionally provoke them. Keep safety clip in place except when practicing with or using the product. Do not eat or allow to be eaten any food or feed materials that may have become contaminated with this product.

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Fig. 1



Fig. 2



Fig. 3



Fig. 4



To Arm and Apply: Place forefinger through hole in handle with thumb on safety clip curl. Pull safety clip straight back and off using thumb (Fig. 1). Aim at face and eyes of bear (Fig. 2). Depress actuator tab for burst of spray (Fig. 3). Press trigger for 3 seconds in order to create a barrier of spray between you and the bear. Stop to evaluate the impact of wind and other factors and adjust your aim if needed before spraying again.

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STORAGE AND DISPOSAL

STORAGE: Store only in original container, in a dry place inaccessible to children and pets. Do not store in places where the temperature is above 120°F or below 32°F.

DISPOSAL: Do Not Puncture or Incinerate.

If empty: Press valve to release all pressure. Then place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

EPA Registration No. _____

Est. _____

Guardian Protective Devices

154 Cooper Rd. - Unit 703, West Berlin, NJ 08091

(856) 753-6500



UPC CODE HERE

SHOWN AS: 4.3125" x 8.4375" with 1/4" Round Corners
***TO BE SCALED LARGER FOR FINAL PRODUCTION**
225GR - 80Z

MASTER LABEL, SUBLABEL B: 400G CANISTER

PRECAUTIONARY STATEMENTS: Hazard to Humans & Domestic Animals.

CAUTION: May cause irreversible eye damage if sprayed in the eyes at close range. Contact through touching or rubbing eyes may result in substantial but temporary eye injury. Strongly irritating to nose and skin. Do not get in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

FIRST AID: Have label with you when obtaining medical advice. Call a poison control center, doctor or 1-800-222-1222 immediately for treatment advice.

IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes.

IF IN EYES: Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

ENVIRONMENTAL HAZARDS: Do not apply directly to water. Do not contaminate water by disposing of unused materials.

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 deter bears that are attacking or appear likely to attack humans. This product may not be effective in all situations or prevent all injuries. Do not spray this product on objects, tents or humans; such use has no deterrent effect on bears. Do not seek out encounters with bears or intentionally provoke them. Keep safety clip in place except when practicing with or using the product. Do not eat, or allow to be eaten, any food or feed material that may have become contaminated with this product.



To Deter Bears from Attacking Humans in Outdoor Environments

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Capsaicin and related Capsaicinoids*	2.0%
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EPA Reg. No. XXXX-1 • EPA Est. XXXX-YY-1
Manufactured by: Guardian Protective Devices, Inc.
154 Cooper Rd., Unit 703, West Berlin, NJ 08091
(856) 753-5007

Made in the U.S.A.
Net Contents: 400g - 14 oz.

The canister empties in approximately 8 1-second bursts. Effective distance is 45 ft. and spray travels 45 ft. in 6 seconds from the point of discharge. Wind and other conditions may alter the range or effectiveness. The product is specifically formulated to perform at 32°F and above.

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STORAGE AND DISPOSAL STORAGE: Store only in original container in a dry place inaccessible to children and pets. Do not store in places where the temperature is above 120°F or below 32°F.

DISPOSAL: Do Not Puncture or Incinerate. If empty: Press valve to release all pressure. Then place in trash or offer for recycling if available.

IF PARTLY FILLED: Call your local solid waste agency for disposal instructions.

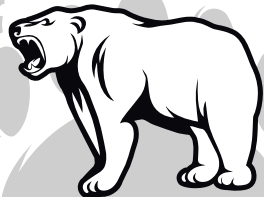
5.75' X 8'



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BEAR SHIELD SPRAY



ALWAYS READY+ Bear Deterrent Spray

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EPA Registration No. _____

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Guardian Protective Devices

154 Cooper Rd. - Unit 703, West Berlin, NJ 08091
(856) 753-6500



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