

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

April 11, 2023

Security Equipment Corporation 747 Sun Park Drive Fenton, MO 63026 c/o Kim Davis RegWest Company LLC 9017 18<sup>th</sup> Street Greeley, CO 80634-4759

 Subject: PRIA (Pesticide Registration Improvement Act) Labeling and Formulation Amendment to Update Formulation per Existing Regulations and Update Labeling Language Product Name: Frontiersman® Bear Attack Deterrent EPA Registration Number: 72265-1 EPA Receipt Date: 09/29/2022 Action Case Number: 00396692

Dear Ms. Davis:

The amended labeling and Confidential Statement of Formula (CSF) referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, are acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

Please note that the record for this product currently contains the following acceptable CSF:

• Basic CSF dated 02/28/2023

Any CSFs other than that listed above are superseded/no longer valid.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 § CFR 152.3.

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 the U.S. Environmental Protection Agency (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.

Page 2 of 2 EPA Reg. No. 72265-1 Action Case No. 00396692

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.

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

Sincerely,

andrew E. Kuycelow

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

Enclosure

# **Frontiersman® Bear Attack Deterrent**

[{ABN: Sabre™ Frontiersman Bear Attack Deterrent}]

{Canister Front Panel}

{Select marketing claims and graphics from "Marketing Claims" and "Graphics" sections below}

#### Active Ingredients:

Capsaicin and Related capsaicinoids*	2.0%
	2.0 /0
Other Ingredients	98.0%
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Total	100.0%
*Includes 1.1% Capsaicin and 0.9% related capsaicinoids derived from Oleoresin of	Cansicum
	oupoiouin

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

# ACCEPTED

# Apr 11, 2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 72265-1

# Keep Out of Reach of Children DANGER

See back panel for First Aid and additional Precautionary Statements.

EPA Reg. No. 72265-1

EPA Est. 72265-MO-1

Manufactured by: Security Equipment Corporation 747 Sun Park Drive; Fenton, MO 63026 (800) 325-9568 • info@sabrered.com

Made in the U.S.A. • Net Weight: 7.9 [9.2] oz.

#### {Canister Back Panel}

If in Eyes:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> </ul>
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
	Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor or going for treatment.	
For medical eme	rgencies call the poison control center at 1-800-222-1222. For general information on this product
contact the National Pesticides Information Center (NPIC) at 1-800-858-7378, Monday through Friday, 8 am to 12	
pm Pacific time of	or at http://npic.orst.edu.

{Note: The first aid statements' grid format will be used if market label space permits; otherwise, a paragraph format will be used.}

# PRECAUTIONARY STATEMENTS

# Hazards to Humans & Domestic Animals

**DANGER:** 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. Do not get in eyes, on skin or on clothing. Thoroughly wash with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse.

### **Physical or Chemical Hazards**

**FLAMMABLE. Contents under pressure.** Do not use or store near heat or 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 bear encounters 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.

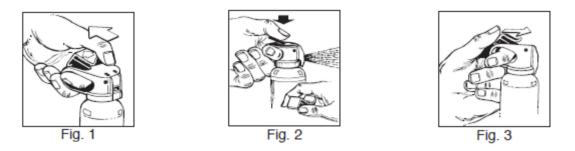
This product has an effective range of 25 to 40 feet at 32°F and 68°F, respectively. {Both Sizes} This canister delivers approximately five to six 1-second bursts at 68°F and 32°F, respectively. {7.9 oz} This canister delivers approximately seven to eight 1-second bursts at 68°F and 32°F, respectively. {9.2 oz} This canister empties in approximately six to seven seconds at 68°F and 32°F, respectively. {7.9 oz} This canister empties in approximately seven to eight seconds at 68°F and 32°F, respectively. {9.2 oz}

### **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, obtain a training canister 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 canister with soap and water to remove residue from the canister.

# 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). Depress actuator tab for burst of spray (Fig. 2). 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. 3). 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

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

**Pesticide 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. **Pesticide/Container Handling:** Do Not Incinerate or Puncture! **If empty:** Offer for recycling, if available; otherwise dispose of in trash. [This container may be recycled in a few but growing number of communities where (steel) aerosol can recycling is available.] **If partly filled:** Call your local solid waste agency for disposal instructions.

{Per PR Notice 2007-4 the batch code/lot number will appear on the label or container.}

{Clam Shell Front Panel}

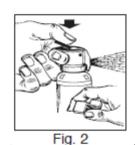
# Frontiersman Bear Attack Deterrent

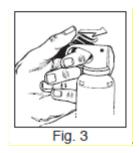
{Select marketing claims and graphics from "Marketing Claims" and "Graphics" sections below}

Net Weight: 7.9 [9.2] oz [Net Weight: Two 7.9 [9.2] oz canisters 15.8 [1 lb 2.4] oz Total Net Weight]

{Clam Shell Back Panel}







# First Aid

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.	
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[Bear Bell: Attach to belt or pack when hiking, camping or fishing in bear country. Includes magnetic silencer. Bear Spray Holster: Slide belt through loop on back of holster. Put Frontiersman Bear Attack Deterrent canister in holster sleeve. Pull canister upward to remove.]

# Storage and Disposal

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EPA Reg. No. 72265-1

EPA Est. 72265-MO-1

### Manufactured by: Security Equipment Corporation 747 Sun Park Drive; Fenton, MO 63026 (800) 325-9568 • info@sabrered.com {BAR CODE}

{Marketing Claims}

To Deter Bears from Attacking Humans

Also deters [human] attacks from mountain lions, cougars, pumas, bobcats, lynxes and all other large cats.

For use when Hunting, Camping, Fishing, Hiking and Biking or whenever enjoying the great outdoors.

For Use When: Camping • Hunting • Fishing • Hiking • Biking

2% Capsaicin & Related Capsaicinoids

Fires up to 40 Feet 2-Pack Belt Holster[s] Included Glow-in-the-Dark Safety [Spray] Made in the USA {Product Code} [Expiration Date: \_\_\_\_\_\_

There's almost nothing more important than being prepared to protect yourself from bears when out in bear country. The first step is having reliable equipment that can help make each adverture safe. The Frontiersman<sup>®</sup> line of accessories, including bear safes, bells and horns will help protect explorers and their gear from bears.

Field Tested Includes Belt Holster + Bear Bell Frontiersman Nylon Belt Holster for 7.9 and 9.2 ounce Bear Spray Canisters Spray Made in the USA 40' Range at 68°F {9.2 oz.}

{End of Marketing Claims}

{Graphics}





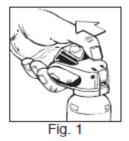


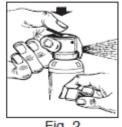




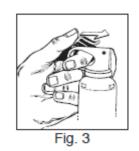














Frontiersman Bear Bell with Velcro Strap [and Magnetic Silencer]



Nylon Bear Spray Belt Holster





Frontiersman Bear Horn

{End of Graphics}

[] Denotes alternate/optional language {} Denotes language that does not appear on the market labeling