



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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Mr. Tim Lynch UDAP Industries, Inc. 13160 Yonder Rd. Bozeman, MT 59718

DEC 0 2 2010

Dear Mr. Lynch:

Subject:

Labeling Amendment to UDAP Pepper Power Bear Deterrent

to Include Additional Package Labeling on Insert Card

EPA Registration No. 72007-1

Submission Date: September 29, 2010

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records. Please submit one (1) final printed copy for the above mentioned label before releasing the product for shipment. If you have any questions regarding this label, please contact Jennifer Gaines at (703) 305-5967 or via e-mail, gaines.jennifer@epa.gov.

> Sincerely yours, · Velus

John Hebert

Product Manager (07)

Insecticide-Rodenticide Branch

Registration Division (7505P)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: May cause irreversible physical eye damage if sprayed in the eye. Contact through touching or rubbing eyes may result in substantial but temporary eye injury. Avoid contact with skin or clothing. Wash thoroughly with soop and water after handling. Remove contaminated dathing and wash dothing before reuse.

FIRST AID

Have label with you when obtaining treatment advice IF ON SKIN OR CLOTHING: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

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. Coll o poison control center: doctor: or 1-800-858-7378 immediately for treatment advice.

ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by disposing of unused material.

PHYSICAL OR CHEMICAL HAZARDS

Contents under gressure. 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.

STORAGE & DISPOSAL

STORAGE: STORE IN A COOL, DRY PLACE INACCESSIBLE TO CHILDREN AND PETS Do not store in places where the temperature is above 120°F or below 32°F. Do not store in hot vehicle or in direct sunlight.

Spills: Call 1-800-535-5053 for CHEMICAL EMERGENCY. DISPOSAL: DO NOT INCINERATE OR PUNCTURE

If empty: Do not reuse empty container. Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency for disposal instructions.

Disclaimer: To the extent allowed by low, UDAP Industries, Inc. shall not be liable for damage, injury, loss, direct or consequential including death arising out of the use of, or inability to use this product. Contact local law enforcement officials about regulations concerning this product. Note: As part of an ongoing research project, UDAP Industries needs your true account of UDAP Peoper Power* use against bear attacks. Please call 1-800-232-7941 for details



ACCEPTED

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

KEEP OUT OF REACH OF CHILDREN

DANGER

Strong irritant to eyes, nose and skin. Wash thoroughly with soap and water after handling. See Side Panel for additional precautions.

Active Ingredients:

Capsaicin and related capsaicinoids 2.0% Inert ingredients 98.0% 100.0%

TOTAL

*Made from Oleoresin of Capsicum



UDAP Industries, Inc. P.O. Box 10808 Bozeman, MT 59719 1-800-232-7941

Produced by a grizzly attack survivor! CHEMICAL EMERGENCY: 1-800-535-5053

DIRECTIONS FOR USE

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

USE RESTRICTIONS: This product may be used only to deter bears which are attacking or appear likely to attack humans.

Do not seek out encounters with bears or intentionally provoke them. This product may not be effective in all situations or prevent all injuries. Do not spray this product on tents, other objects, or on clothing. Such use has no deterrent effect on bears. 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 which may have become contaminated with this product. Use with caution. Contents will cause pain and temporary impairment to eyes, nose, mouth and lungs. Individuals who suffer from asthmo or emphysema may have a more severe reaction.

This product has a range of up to 35 feet [380g size]. This product has a range of up to 30 feet [260g, 225g size]. This conister empties completely in approximately 7 seconds [380g container], 5.4 seconds [260g container], 4 seconds [225g container]...

APPLICATION DIRECTIONS: Special procedures must be followed to arm the container, apply the product, and restore the safety dip to disarm the container. Before taking this product into bear country, read the directions and familiarize yourself with these procedures. If you test fire this container, do so with your back to the wind in an area away from people and bears. Do not test-fire Pepper Power® in an area where you plan to camp, hunt, hike, or fish. Do not test-fire for more than a half a second. After test-firing, clean nozzle and can with soop and water to remove residue. If you have not used this product before, you should obtain a UDAP training can and practice with it until

you can perform, quickly and accurately, the activities described in the column below.

TO ARM AND APPLY: Place forefinger through loop in handle with thumb on curl of safety clip (Fig. 1). With thumb, pull safety clip up and straight back. This will expose the trigger lever. Depress trigger lever with thumb, releasing a 1 second burst of spray (Fig. 2) This should be done as the attacking bear is charging toward you and is about 40 feet away (2-3 seconds from reaching you). Be aware that wind or rain can greatly affect the accuracy of the initial burst of spray. In some cases, you may have to wait until the bear is quite close before spraying. If the bear makes it through the initial burst of spray, continue spraying, aiming for the face. Shield your eyes and face if you must face the wind.

TO DISARM: Replace safety clip as diustrated (Fig. 3).







BEAR SPRAY 2 PACK



Bear Pepper Spray



Works on All Bear Species

Bear Attack



Mark Matheny **a grizzi bear attack survivor**

Capsaicin &

Related Capsaiciniods

UDAP Bear Defense Products

ITEM# NET CONTENTS DESCRIPTION

#12 - 7.9oz-225g - Bear Spray (can only)

#12HP - 7.9oz-225g - Bear Spray w/Hip Holster

#12CP - 7.9 oz-225g - Bear Spray w/Chest Holster

#15 - 9.2 oz-260g - Bear Spray (can only)

#15HP - 9.2 oz-260g - Bear Spray w/Hip Holster

#15CP - 9.2 oz-260g - Bear Spray w/Chest Holster

#18 - 13.4oz - 380g - Bear Spray (can only)

#18HP -13.4oz - 380g - Bear Spray w/Hip Holster

#18CP -13.4oz - 380g - Bear Spray w/Chest Holster

Bear Spray Accessories

GM - Geta Grip - for mounting bear spray to: bikes, ATV's, RV's, boats and security locations

ASC - Aerosol safety case (small aircraft)

Read Carefully the entire label upon purchase

In any kind of attack situation you have to react under pressure. Bear Attacks can be fast, often leaving you no time to think, only time to react. We strongly recommend you take time to familiarize yourself with this products operation.

Practice makes perfect sense!

Thank you for purchasing this product.

800 BEAR 941 (2327) Stay alert

Item #

Be Prepared!

UDAP's "Shoot from the Holster" designs!

Appendix A - Page 1 of 2

Be Prepared in Bear Country

To Deter Bears from Aggressive Attacks!

30 FOOT FOCI



Mark Matheny a grizzly bear attack survivor

Bear Attack

Mark Matheny was attacked by a female grizzly bear on a main trail. In less than half a minute the grizzly charged and mauled Mark twice. Mark's partner, Dr. Fred Bahnson, reacted immediately to Mark's condition and treated his wounds. Fortunately Dr. Bahnson got Mark out of the woods and to the emergency room without further incident. Mark suffered extensive bite locerations to the head and neck, bite locerations to the right arm, and also to the left anterior chest. This bear attack is what motivated Mark to establish UDAP industries, Inc.

Be Prepared in Bear Country To Deter Bears from Attacking Humans

Read Carefully the entire label upon purchase

Do NOT store in Hot vehicle or in direct sunlight

Hip Holsters Included

Shoot from the Holster designs, providing silent and easy access to the trigger.



Most Bear Attacks Involve a Mother with Cub(s)



PREE BEAR SYNFETY TIPS BOOKLET CLUDED

BEAR IN MIND

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

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FIRST AID

Have label with you when obtaining treatment advice

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ENVIRONMENTAL HAZARDS

Do not apply directly to water. Do not contaminate water by disposing of unused material.

PHYSICAL OR CHEMICAL HAZARDS

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.

STORAGE & DISPOSAL

STORAGE: STORE IN A COOL, DRY PLACE INACCESSIBLE TO CHILDREN AND PETS. Do not store in places where the temperature is above 120°F or below 32°F. Do not store in hot vehicle or in direct sunlight.

Spills: Call 1-800-535-5053 for CHEMICAL EMERGENCY.
DISPOSAL: DO NOT INCINERATE OR PUNCTURE

If empty: Do not reuse empty container. Place in trash or offer for recycling if available, If partially filled: Call your local solid waste agency for disposal instructions.

Disclaimer: To the extent allowed by law, UDAP Industries, Inc. shall not be liable for damage, injury, loss, direct or consequential including death arising out of the use of, or inability to use this product. Contact local law enforcement officials about regulations concerning this product. Note: As part of an ongoing research project, UDAP Industries needs your true account of UDAP Pepper Power® use against bear attacks. Please call 1-800-232-7941 for details.

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 which are attacking or appear likely to attack humans.

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TO DISARM: Replace safety clip as illustrated (Fig. 3).





Fig. 3

Capsaicin & Related Capsaiciniods

BEAR STRAY 2 PACK

UDAP Industries Bozeman, MT



5 ™■/ Y354"UUU 1 10"",



Chest Holster

Be Pre

Bear

Pepper Spray



Be Prepared!

Rear Attack



Mark Matheny **a grizzly bear attack survivor**

UDAP Bear Defense Products

ITEM# NET CONTENTS DESCRIPTION

#12 - 7.9oz-225g - Bear Spray (can only)

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Bear Spray Accessories

GM - Geta Grip - for mounting bear spray to bikes, ATV's, RV's, boats and security locations

ASC - Aerosal safety case (small aircraft)

Read Carefully the entire label upon purchase

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Practice makes perfect sense!

Thank you for purchasing this product.

800 BEAR 941 (2327) Stay alert

e Frepared in Bear Country
To Deter Bears from

Works on All Bear Species!

#18CP Bear Spray with Chest Holster

Copsoicine Related Copsoidiniteds

Appendix B - Page 1 of 4



Bear Attack

Mark Matheny was attockéd by a fémale grizzly bear on a main trail: In less than half a minute the grizzly charged and mouled Mark twice. Mark's partner, Dr. Fred Bohnson, reacted immediately to Mark's condition and treated his wounds. Fortunately Dr. Bohnson got Mark out of the woods and to the emergency room without further incident. Mark suffered extensive bite lacerations to the head and neck, bite lacerations to the right arm, and also to the left anterior chest. This bear attack is what motivated Mark to establish UDAP Industries, Inc.

Be Prepared in Bear Country To Deter Bears from Attacking Humans

UDAP'S HOLSTERS

Shoot from the Holster designs, providing silent and easy access to the trigger.

Chest holster can be converted to a hip holster. Chest Holster Hip Holster



Most Bear Attacks Involve a Mother with Cub(s)



Read sate folly the entire label upon purchase Do Not store in the stable or in direct sunlight

UDAP Industries Bozeman, MT



PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

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DISPOSAL DO NOT INCINERATE OR PUNCTURE

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Bear Pepper Spray



Be Prepared!

Béar-Attack



Mark Matheny a grizzly bear attack survivor



UDAP Bear Defense Products

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To Deter Bears from

Aggressive Attacks!

Works on All Bear Species!

35 FOOT FOCI

Goraldin & Related Gorsaldin ods

#18 Bear Spray







Bear **Pepper Spray**



Be Prepared!

Bear-Attack



Mark Matheny a grizzly bear attack survivor

UDAP Bear Defense Products

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800 BEAR 941 (2327)

Stay alert

Hip Holster

Works on All Bear Species!

#18HP Bear Spray with Hip Holster