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



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

#### APR 1 2 2013

Ms. Deborah Chadbourne Sergeant's Pet Care Products, Inc. 10077 South 134<sup>th</sup> Street Omaha, NE 68138-3710

Subject:

Amended label to revise efficacy claims for ticks on cats, and to add marketing

claims related to an alternate collar production method

Product Name: Sergeant's 933 Plus Flea & Tick Collar (with d-phenothrin and

pyriproxyfen)

EPA Registration No. 2517-144

EPA Decision No. 473312

#### Dear Ms. Chadbourne:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, is acceptable. A stamped copy of the label is enclosed for your records. Please submit one copy of your final printed labeling before you release the product for shipment. Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). If you have any questions, please contact Julie Chao at (703) 308-8735 or chao.julie@epa.gov.

Regards,

John Hebert, Product Manager (07) Insecticide-Rodenticide Branch Registration Division (7505P)

Welent

Enclosure

Amendment CLEAN 11APR2013 Information in [ ] is optional.

[15] [Won't slide and stretch]

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 1 of 7 EPA SAL 13JUN2011

FRONT PANEL

933 PLUS FLEA & TICK COLLAR

# Sergeant's 933 Plus Flea & Tick Collar (with d-phenothrin and pyriproxyfen)

•	·
{ABN}[Sergeant's Double Duty Flea & Ticl	K Collar for Cats over twelve [12] weeks of age]
{ABN}[Sergeant's Double Duty Flea & Ticl	
{ABN}[Sergeant's Double Duty Flea & Ticl	
	<b>x</b> Collar for Small Dogs and Puppies (over 12 weeks of age)
{ABN}[Sergeant's Double Duty Flea & Ticl	ι Collar for Small Dogs and Puppies*]
{ABN}[Sergeant's Gold Flea & Tick Collar	for Cats over twelve [12] weeks of age]
{ABN}[Sergeant's Gold Flea & Tick Collar	for Cats*]
{ABN}[Sergeant's Gold Flea & Tick Collar	for Dogs]
{ABN}[Sergeant's Gold Flea & Tick Collar	for Small Dogs and Puppies (over 12 weeks of age)]
{ABN}[Sergeant's Gold Flea & Tick Collar	for Small Dogs and Puppies*]
{ABN}[Sergeant's Gold Advance Flea & Ti	ck Collar for Cats over twelve [12] weeks of age]
{ABN}[Sergeant's Gold Advance Flea & Ti	ck Collar for Cats*]
{ABN}[Sergeant's Gold Advance Flea & Ti	ck Collar for Dogs]
{ABN}[Sergeant's Gold Advance Flea & Ti	ck Collar for Small Dogs and Puppies (over 12 weeks of
age)]	• • •
{ABN}[Sergeant's Gold Advance Flea & Ti	ck Collar for Small Dogs and Puppies*]
{ABN}[Sergeant's Evolve Flea & Tick Colla	r for Dogs]
{ABN}[Sergeant's Evolve Flea & Tick Colla	ar for Small Dogs and Puppies (over 12 weeks of age)]
{ABN}[Sergeant's Evolve Flea & Tick Colla	ar for Small Dogs and Puppies*]
{ABN}[Sentry PurrScriptions Plus Flea & 7	Fick Collar for Cats over twelve [12] weeks of age]
{ABN}[Sentry PurrScriptions Plus Flea & T	Tick Collar for Cats*]
{ABN}[SentryPro Flea and Tick Collar for	Dogs]
{ABN}[SentryPro Flea and Tick Collar for	Small Dogs and Puppies (over 12 weeks of age)]
{ABN}[SentryPro Flea and Tick Collar for	Small Dogs and Puppies*]
{ABN}[SentryPro XFT Flea and Tick Colla	r for Dogs]
{ABN}[SentryPro XFT Flea and Tick Colla	r for Small Dogs and Puppies (over 12 weeks of age)]
{ABN}[SentryPro XFT Flea and Tick Colla	r for Small Dogs and Puppies*]
{ABN}[Meridian EctoAdvance Flea and Tic	k Collar]
{Label for DOG OR CAT Collars}	
[1] [Reflective collar] [Glow in the Dark (	Collar] [Fashion Collar]
[2] [Lock and Stay Design]	
[3] [Click and Stay Design]	
[4] [Click to Fit Design]	
[5] [Fits Just Right [Design]]	ACCEPTED
[6] [Comfort Fit [Design]]	ACCEPTED
[7] [Designed for Comfort]	APR 1 2 2013
[8] [Rugged]	Under the Federal Insecticide, Fungicide,
[9] [Time Release formula]	and Rodenticide Act, as amended, for the
[10] [Modern Click to Fit Design]	pesticide registered under:
[11] [Pull and Click]	
[12] [Best Fitting Flea Collar]	2517-144
[13] [Stay in Place design]	EPA. Reg. No: 2517-144
[14] [Clicks into place]	

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 2 of 7 EPA SAL 13JUN2011

- [16] [Won't be too loose or too tight]
- [17] [Won't be too loose or too tight [...fits just right [!]]]
- [18] [Fits just right [Design]
- [19] [Fits just right ... won't be too loose or too tight]
- [20] [Right Size Collar [Design]]
- [21] [New Lock and Fit Design]
- [22] [Slide [to] [and] Fit [Design]]
- [23] [Fit] [-] [and] Stay {Design]]
- [24] [Slide Fit [and] Stay Design]
- [25] [Right Fit [Design]]
- [26] [Right fit [Design]]
- [27] [Just Right Fit [Design]]
- [28] [Fits neck up to [XX"]
- [29] [Fits Neck to [specific inch size]]
- [30] [Kills [adult] fleas which may cause flea bite anemia.]
- [31] [Kills [adult] fleas which may cause flea allergy dermatitis.]
- [32] [Kills [adult] fleas which may transmit tapeworms.]
- [33] [Kills Fleas for up to [3] [three] [4] [four] [5] [five] [6] [six] months [!]]
- [34] [Kills Fleas for up to [90] [120] [150] [180] days [!]]
- [35] [[Fresh] [Powdery] [Clean] Scent]
- [36] [Breaks the Flea Life Cycle]
- [37] [Sterilizes fleas for 13 months]
- [38] [Controls flea reinfestation for up to [six] [6] months]
- [39] [Deodorizes]
- [40] [Deodorizing]

#### {Label for DOG Collars}

- [1] [For [Dogs], [Large Dogs], [Medium Dogs] [Small Dogs & [Puppies (over 12 weeks of age)] [small breeds]], [Toy Breeds]]
- [2] [Kills The Ticks That May Carry [Rocky Mountain Spotted Fever] [and] [Lyme Disease] for up to [six] [6] months]
- [3] [Kills [Fleas], [Ticks], [Flea Eggs] [and Flea Larvae] for up to [six] [6] months
- [4] [Kills fleas, ticks, [and] flea eggs [and [flea] larvae] for up to [six] [6] months]
- [5] [Kills fleas and ticks for up to [six] [6] months and flea eggs and larvae for up to [six] [6] months.]
- [6] [Kills fleas and ticks for up to [six] [6] months and controls [flea] reinfestation for up to [six] [6] months.]
- [7] [Long Lasting Protection for up to 6 [six] months]
- [8] [Long Lasting Protection for up to [3].[three] [4] [four] [5] [five] [6] [six] months [!]]
- [9] [Long Lasting Protection for up to [90] [120] [150] [180] days [!]]
- [10] [Up to [3] [three] [4] [four] [5] [five] [6] [six] month Protection!]
- [11] [[Continuous] protection for up to [six] [6] months]
- [12] [Controls [flea] [flea and tick] [tick] reinfestation for up to [six] [6] months]
- [13] [Starts killing fleas and ticks fast within 6 hours.]
- [14] [Starts killing fleas and ticks quickly within 6 hours.]
- [15] [Fits Neck to [12.5"] [14"] [20"] [26"][specific inch size]]
- [16] [Notched to fit securely on any size dog]
- [17] [Fits securely on any size dog]
- [18] [Grreat Fit]
- [19] [GRR...eat FIT]
- [20] [Grr.eat [Fit]]

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 3 of 7 EPA SAL 13JUN2011

#### {Label for CAT Collars}

- [1] [For Cats over [twelve] [12] weeks of age]
- [2] [Kills fleas [and] [flea eggs] [and] [flea larvae] for up to [3] [4] [5] [6] months]
- [3] [Kills fleas for up to [six] [6] months and flea eggs and larvae for up to [six] [6] months.]
- [4] [Kills fleas for up to [six] [6] months and controls flea reinfestation for up to [six] [6] months.]
- [5] [Kills flea eggs [and flea larvae] for up to [6] [six] months]
- [6] [Long Lasting Protection against fleas for up to [3] [three] [4] [four] [5] [five] [6] [six] months [!]]
- [7] [Long Lasting Protection against fleas for up to [90] [120] [150] [180] days [!]]
- [8] [Up to [3] [three] [4] [four] [5] [five] [6] [six] month Protection against fleas!]
- [9] [[Continuous] protection for up to [six] [6] months against fleas]
- [10] [Controls fleas for up to [six] [6] months]
- [11] [Controls flea reinfestation for up to [six] [6] months]
- [12] [Starts killing fleas fast within [6] [six] hours.]
- [13] [Starts killing fleas quickly within [6] [six] hours.]
- [14] [Fast acting against fleas within [6] [six] hours.]
- [15] [Works in as little as [6] [six] hours against fleas]
- [16] [Works in as little as [forty-eight] [48] hours against Dermacentor variabilis ticks]
- [17] [Works in as little as[ forty-eight] [48] hours against American dog ticks]
- [18] [Works in as little as [forty-eight] [48] hours against Wood ticks]
- [19] [Break away collar [for Cats]]
- [20] [Fits Neck to [12.5"] [14"] [XX"] {specific inch size}]
- [21] [Long Lasting Tick Protection for up to [3] [three] months
- [22] [Long Lasting Tick Protection for up to [90] [ninety] days]]
- [23] [Long Lasting Flea and Tick Protection for up to [3] [three] months]
- [24] [Long Lasting Flea and Tick Protection for up to [90] [ninety] days]
- [25] [Kills Ticks for up to [3] [three] months]
- [26] [Kills Fleas and Ticks for up to [3] [three] months]
- [27] [Kills [[Dermacentor variabilis], [Ambloyomma americanum], [Rhipicephalus sanguines] [and] [Ixodes sacpularis]] ticks for up to [3] [three] months]
- [28] [Kills [[American dog ticks], [lone star ticks], [brown dog ticks], [and] [deer]] ticks for up to [3] [three] months]
- [29] [Kills the ticks that may carry Rocky Mountain Spotted Fever for up to [3] [three] months]
- [30] [Kills the ticks that may carry Rocky Mountain Spotted Fever for up to [90] [ninety] days]
- [31] [Kills the ticks that may carry Lyme Disease for up to [3] [three] months]
- [32] [Kills the ticks that may carry Lyme Disease for up to [90] [ninety] days]
- [33] [Kills the ticks that may carry Rocky Mountain Spotted Fever and Lyme Disease for up to [3] [three] months]
- [34] [Kills the ticks that may carry Rocky Mountain Spotted Fever and Lyme Disease for up to [90] [ninety] days]
- [35] [Purrrfect Fit]
- [36] [Purrfect Fit]
- [37] [Fits Cats of All Sizes]

[Specific printed design described here (i.e. animal print, paw print, etc.)] [print] [design][collar]]

{for use with ABNs as indicated by asterisk} [\*over twelve [12] weeks of age]

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d

EPA Reg. No. 2517-144

Information in  $\{\ \}$  is explanatory, not to be included in label text.

Page 4 of 7

EPA SAL 13JUN2011

#### **ACTIVE INGREDIENTS:**

Propoxur [o-Isopropoxyphenyl methylcarbamate] [CAS #114-26-1]	9.00%
[d-(cis,trans)] phenothrin* [CAS #26002-80-2]	3.00%
N-Octyl bicycloheptene dicarboximide [CAS #113-48-4]	3.00%
Pyriproxyfen [Pyridine, 2-(1-methyl-2-(4-phenoxyphenoxy)ethoxy)] [CAS #95737-68-1]	
OTHER INGREDIENTS:	84.50%
TOTAL	100.00%

<sup>\*</sup> cis/trans isomer ratio: Max. 25% (+/-) cis Min. 75% (+/-) trans

## DO NOT ALLOW CHILDREN TO PLAY WITH COLLAR CAUTION

See [Back][or][Side] Label [Panel(s)] for Additional Precautionary Statements
[See Additional Precautions on Back]
Net Weight: XX

**BACK/SIDE PANEL** 

933 PLUS FLEA & TICK COLLAR

## {Product Name} READ ENTIRE LABEL BEFORE EACH USE.

{label for DOG Collars}

USE ONLY ON [DOGS] [MEDIUM DOGS] [SMALL DOGS] [SMALL BREEDS] [TOY BREEDS] [PUPPIES (over 12 weeks of age)]

{label for CAT Collars}

USE ONLY ON [CATS OVER TWELVE [12] WEEKS OF AGE] [KITTENS OVER TWELVE [12] WEEKS OF AGE]

#### [PRODUCT INFORMATION]

#### *{label for DOG Collars}*

[[Product Name] [This collar] kills fleas, ticks and flea eggs for up to 6 months.] [[Product Name] [This collar] kills fleas and ticks and provides up to [six] [6] months of protection from reinfestation [for your dog].] [Collar is a sustained-release system [containing four active agents] [working [quickly] to provide head-to-tail protection in [six] [6] hours [against fleas and ticks] [which starts to kill fleas and ticks in [six] [6] hours].] [[Thus,] collar has the effect of simultaneous usage of a spray and powder [in the control of fleas and ticks,] [including ticks that may carry [Rocky Mountain Spotted Fever] [and] [Lyme Disease].] [Use [Product Name] year round for most effective control.] [The adult fleas and ticks you see on your pet make up only part of an infestation; over 90% of a flea infestation can lie in the pre-adult forms of the flea (egg, larvae, pupae).] [This collar protects your pet against reinfestation for up to [6] [six] months.] [To protect against adult fleas and ticks, collar should be replaced every 6 months or sooner if needed.]

{label for CAT Collars}

[[Product Name] [This collar] kills fleas and flea eggs for up to 6 months [and ticks for up to 3 months] [[and] provides long lasting protection against fleas for up to 6 months] [and provides up to 6 months protection from flea reinfestation] [for your cat].] [[Product Name] [This collar] kills fleas and ticks and provides up to [three] [3] months of protection from reinfestation [for your cat].] [Collar is a sustained-release system [containing four active agents] [working [quickly] to provide head-to-tail protection in [six]

# 6/8

## ∟rgeant's Master Labe⊾

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 5 of 7 EPA SAL 13JUN2011

[6] hours against fleas] [which starts to kill fleas in [six] [6] hours].] [[Thus,] collar has the effect of simultaneous usage of a spray and powder [in the control of fleas and ticks,] [including ticks that may carry [Rocky Mountain Spotted Fever] [and] [Lyme Disease].] [Use [Product Name] year round for most effective control.] [The adult fleas and ticks you see on your pet make up only part of an infestation; over 90% of a flea infestation can lie in the pre-adult forms of the flea (egg, larvae, pupae).] [This collar protects your pet against flea reinfestation for up to [6] [six] months.] [This collar protects your pet against reinfestation for up to [3] [three] months.] [To protect against adult fleas and ticks, collar should be replaced every 6 months or sooner if needed.]

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

HAZARDS TO HUMANS: Harmful if swallowed. Causes moderate eye irritation. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Avoid contact with eyes or clothing.

HAZARDS TO DOMESTIC ANIMALS: Collar is for external use only, not to be taken internally. Some animals may become irritated by any collar. If this occurs, remove collar. If condition persists, consult a veterinarian. Consult a veterinarian before using this product on debilitated, aged, medicated, pregnant or nursing animals. Do not use on pets under 12 weeks of age. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur remove collar and bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

[Notice: This product contains a chemical [(Propoxur) OR (o-Isopropoxyphenyl methylcarbamate)] known to the State of California to cause cancer.]

	FIRST AID
IF SWALLOWED:	<ul> <li>Call a poison control center or doctor immediately for treatment advice.</li> <li>Have person sip a glass of water if able to swallow.</li> </ul>
	• Do not induce vomiting unless told to do so by the poison control center or doctor.
	Do not give anything by mouth to an unconscious person.
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.
·	Call a poison control center or doctor for treatment advice.
	HOT LINE NUMBER
Have the product con	tainer or label with you when calling a poison control center or doctor, or
<u>-</u>	You may contact 1-800-781-4738 for emergency medical treatment
	NOTE TO PHYSICIAN/VETERINARIAN:
Dust released by this	coller is a chalinesterease inhibitor. Atronine is antidotal. Do not use this

Dust released by this collar is a cholinesterease inhibitor. Atropine is antidotal. Do not use this product on animals simultaneously or within 30 days or after treatment with or exposure to cholinesterease inhibiting drugs, pesticides or chemicals. However, flea and tick collars may be immediately replaced.

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 6 of 7 EPA SAL 13JUN2011

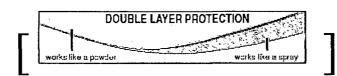
#### **DIRECTIONS FOR USE**

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

{NOTE: ONE of the following alternate directions for use will be included on the label as appropriate for the production process.}

#### *(OPTIONAL ALTERNATE DIRECTIONS FOR USE FOR EXTRUDED COLLARS)*

Do not open until ready to use. Dust will form on collar during storage. Do not get dust in mouth or eyes. Place collar around pet's neck, adjust for fit, and buckle in place. The collar must be worn loosely to allow for growth of the pet and to permit the collar to move about the neck. Generally, a properly fitted collar is one that, when fastened, will snugly slide over pet's head. Leave 2 or 3 extra inches for collar adjustment, cut off remaining excess and dispose of in the trash. Wash hands after installing collar on pet. Replace collar every 6 months, or sooner if needed.



#### **{OPTIONAL ALTERNATE DIRECTIONS FOR USE FOR INJECTION MOLDED COLLARS}**

[[1.] Do not open until ready to use. Dust will form on collar during storage. Do not get dust in mouth or eyes. Take the collar out of the packaging and stretch to full length. [The tabs that held the collar in place [should][will] fall off when stretching; pull on any remaining tabs to remove them.]]

[[2.] Bend the buckle in half between the holes in the buckle, so that you can easily pass the end of the collar through both holes.]



[[3.] Place the collar around your pet's neck. Feed the collar through both holes [[ridges][notches] facing out]. Fit to the neck of the dog [cat]. The collar must be worn loosely to allow for growth of the pet and to permit the collar to move about the neck. Generally, a properly fitted collar is one that, when fastened, will snugly slide over pet's head [, and two fingers can be placed between the collar and pet's neck]. Leave [2 or 3] [1 or 2] extra inches for collar adjustment, cut off remaining excess collar and dispose of in the trash.]

Amendment CLEAN 11APR2013 Information in [ ] is optional.

Version 12.1d EPA Reg. No. 2517-144 Information in { } is explanatory, not to be included in label text. Page 7 of 7 EPA SAL 13JUN2011





{NOTE: optional dog image for dog collar, cat image for cat collar.}

[[4.] Wash hands after installing collar on pet. Replace collar every 6 months, or sooner if needed.]

#### STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store unopened collar in a cool, dry place inaccessible to children and pets. Protect from freezing.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. **If empty:** Place in trash or offer for recycling if available. **If partly filled:** Call your local solid waste agency for disposal instructions. Dispose of expired collar in trash.

#### [[WARRANTY]

Read the entire Directions for Use and Warranty before using this Product. By using this product, user or buyer accepts the following warranty. [The directions for use of this product are believed to adequate and must be followed carefully. It is impossible to eliminate all risks associated with the use of this product. Unintended consequences may result because of unknown factors. All such risks shall be assumed by the user or buyer.] Sergeant's is committed to providing high quality products. To the extent consistent with applicable law, Sergeant's makes no warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. To the extent consistent with applicable law, Sergeant's, the manufacturer, or the Seller shall not be liable for indirect, special, incidental or consequential damages. To the extent consistent with applicable law, the exclusive remedy of the user or buyer shall not exceed the purchase price paid.]

[Sergeant's Pet Care Products, Inc. is committed to providing high quality products.] [If you have questions or comments about this product, please write: Sergeant's Consumer Response, P.O. Box 540399, Omaha, NE 68154-0399.]

In Case of Emergency, call: 1-800-781-4738 Non-Emergency call 1-800-224-PETS (7387) [Product Coupons]
[Made in USA]

{lot, date & label code}

Distributed by: Sergeant's Pet Care Products, Inc. Omaha, NE68138-3710

[BAR CODE AREA] EPA Reg. No. 2517-144 EPA Est. No. XXXXX -XX -XXX

END BACK/SIDE PANEL

933 PLUS FLEA & TICK COLLAR