



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

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

September 18, 2012

Deborah A. Chadbourne, L.L.C.  
Attorney and Agent for Sergeant's Pet Care Products, Inc.  
529 Bierys Bridge Road  
Bethlehem, PA 92660

Subject: Amended Reregistration Label

Product Name: Sergeant's Dual Action Flea & Tick Collar (with d-phenothrin)

EPA Registration Number: 2517-61

EPA Decision Number(s): 414209, 427067

Dear Ms. Chadbourne:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the reregistration of the referenced product in connection with the Phenothrin, and MGK-264 REDs and has concluded that your submission is acceptable.

**NOTE:** This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

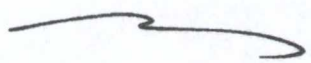
Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 7/29/2011

A copy of your label stamped "Accepted" is enclosed along with copies of the acute toxicity and product chemistry reviews completed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

If you have any questions about this letter, please contact Dana Pilitt, Ph.D. at (703) 305-7071 or via e-mail at [pilitt.dana@epa.gov](mailto:pilitt.dana@epa.gov).

Sincerely,



*RJG* Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

**Enclosures:** *Label stamped "Accepted," dated September 18, 2012*  
*Acute Toxicity Review, dated March 2, 2011*  
*Product Chemistry Review, dated August 5, 2011*

3 8 6

# Sergeant's Master Label

17 SEP 2012 REREGISTRATION CLEAN  
Information in [ ] is optional.

Version 12.1  
Page 1 of 4

EPA Reg. No. 2517-61  
EPA SAL 24 Jul 2009

**FRONT PANEL**

**DOG COLLAR**  
**Propoxur, Phenothrin, MGK 264**

Editors Note: [Optional proposed text appears in brackets – the final label may include some or all of the optional text]

## Sergeant's Dual Action Flea & Tick Collar (with d-phenothrin)

- {ABN} [Bansect Flea & Tick Collar for Dogs]
- {ABN} [Bansect Flea & Tick Collar for Cats over twelve [12] weeks of age]
- {ABN} [Sergeant's Triple Protection Flea & Tick Collar]
- {ABN} [Sergeant's Dual Action Flea & Tick Collar for Cats over twelve [12] weeks of age]
- {ABN} [Sergeant's Dual Action Flea & Tick Collar for Small Dogs & Puppies over twelve [12] weeks of age]
- {ABN} [Sergeant's Dual Action Flea & Tick Collar for Dogs]
- {ABN} [Sergeant's Dual Action Flea & Tick Collar for Large Dogs]
- {ABN} [Sentry PurrScriptions Dual Action Flea & Tick Collar for Cats over twelve [12] weeks of age]
- {ABN} [Sentry Dual Action Flea & Tick Collar for Small Dogs & Puppies over twelve [12] weeks of age]
- {ABN} [Sentry Dual Action Flea & Tick Collar for Dogs]
- {ABN} [Sentry Dual Action Flea & Tick Collar for Large Dogs]

- [For [Dogs], [Large Dogs], [Medium Dogs] [Small Dogs & Puppies over twelve [12] weeks of age] [small breeds], [Cats over twelve [12] weeks of age]]
- [Works in as little as twenty-four hours]
- [Deodorizes]
- [Deodorizing]
- [[Fresh] [Powdery] [Clean] Scent]]
- [Fits Neck to [12.5"] [14"] [20"] [26"]]]
- [Fits Neck to [specific inch size]]
- [Long Lasting Protection for up to 6 months]
- [Fast-Acting]
- [Quick Kill]
- [Kills Fleas and Ticks for up to 6 Months]
- [Kills the Ticks that Carry Rocky Mountain Spotted Fever]

<b>ACCEPTED</b>
<b>SEP 18 2012</b>
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 2517-61

{Ingredient Statement may be on front or back label}

### 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%

**OTHER INGREDIENTS:**..... 85.00%

**TOTAL**..... 100.00%

\*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

Net Weight: XX

4 7 6

# Sergeant's Master Label

17 SEP 2012 REREGISTRATION CLEAN  
Information in [ ] is optional.

Version 12.1  
Page 2 of 4

EPA Reg. No. 2517-61  
EPA SAL 24 Jul 2009

**BACK PANEL**

**DOG COLLAR**  
**Propoxur, Phenothrin, MGK 264**

## {Product Name}

**READ ENTIRE LABEL BEFORE EACH USE.**

**USE ONLY ON [DOGS] [MEDIUM DOGS] [SMALL DOGS] [SMALL BREEDS] [PUPPIES over twelve [12] weeks of age][CATS over twelve [12] weeks of age] [KITTENS over twelve [12] weeks of age]**

### [PRODUCT INFORMATION]

[[{Product Name} [This collar kills fleas and ticks for up to 6 months.] Collar is a [double layer] sustained-release system [containing three active agents] combining the insecticidal actions of vapors and powders [working in [two] [three] ways to provide fast acting quick kill and head to tail protection]. 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]. Use [{Product Name}] year round for most effective control. [Replace every 6 months or sooner if needed.]

### **PRECAUTIONARY STATEMENTS** **HAZARDS TO HUMANS AND DOMESTIC ANIMALS** **CAUTION**

**HAZARDS TO HUMANS:** Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

**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 (o-Isopropoxyphenyl methylcarbamate)[Propoxur] known to the State of California to cause cancer.

# Sergeant's Master Label

17 SEP 2012 REREGISTRATION CLEAN  
Information in [ ] is optional.

Version 12.1  
Page 3 of 4

EPA Reg. No. 2517-61  
EPA SAL 24 Jul 2009

**BACK PANEL**

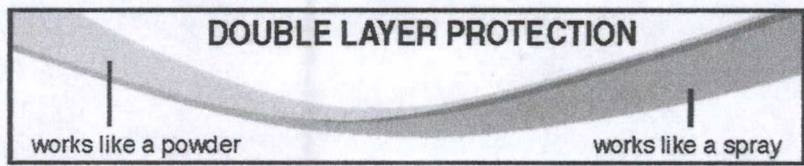
**DOG COLLAR**  
**Propoxur, Phenothrin, MGK 264**

<b>FIRST AID</b>	
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip of glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
<b>IF ON SKIN OR CLOTHING:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>HOT LINE NUMBER</b>	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may <u>also</u> contact 1-800-781-4738 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN/VETERINARIAN:</b>	
Dust released by this collar is a cholinesterase inhibitor. Atropine is antidotal. Do not use this product on animals simultaneously or within 30 days or after treatment with or exposure to cholinesterase inhibiting drugs, pesticides or chemicals. However, flea and tick collars may be immediately replaced.	

## DIRECTIONS FOR USE

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

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 inches for extra adjustment. Cut off and dispose of excess length. Wash hands after installing collar on pet. Replace collar every six months, or sooner if needed.



6 7 6

# Sergeant's Master Label

17 SEP 2012 REREGISTRATION CLEAN  
Information in [ ] is optional.

Version 12.1  
Page 4 of 4

EPA Reg. No. 2517-61  
EPA SAL 24 Jul 2009

**BACK PANEL**

**DOG COLLAR**  
**Propoxur, Phenothrin, MGK 264**

## STORAGE AND DISPOSAL

**PESTICIDE STORAGE:** Store only in original container in a cool, dry area 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.]

[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.  
P.O. Box 540399  
Omaha, NE 68154-0399

[BAR CODE AREA]  
EPA Reg. No. 2517-61  
EPA Est. No. XXXXXX -XX -XXX

{END - BACK / SIDE PANEL}