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8220-58

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

24 AUG 1995

Richard K. Fisher, D.V.M.
Carter-Wallace, Inc.
Lambert Kay Division
P.O. Box 1418
Cranbury, NJ 08512-0187

Dear Dr. Fisher:

Subject: Revised Product Labeling
X-O-TROL Flea & Tick Household Spray
EPA Registration Number 8220-58
Submission Dated August 15, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comment listed below:

1. Include the following statement in the **Environmental Hazards** section: "Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate."
2. Submit three copies of final printed labeling prior to releasing the product for shipment.

Regarding Springborn Laboratories' discussions with EPA's toxicologist regarding the dermal sensitization study, this type of communication is improper. All future communications and concerns with Agency reviews of submitted data must be sent through the product management team. The Agency has reviewed the submitted responses, however, and has determined that the product is not a borderline sensitizer and, therefore, does not need to be labeled as such.

If you have any questions or comments, please contact me at (703) 305-6788.

Sincerely,

RPK

Richard P. Keigwin, Jr.
Product Manager 10
Insecticide-Rodenticide Branch
Registration Division (7505C)

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

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ACCEPTED
with COMMENTS
In EPA Letter Dated
24 AUG 1995

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

8220-58

KILLS FLEAS & FLEA EGGS!
AND PREVENTS REINFESTATION FROM
DEVELOPING FLEAS FOR **ONE YEAR**
BREAKS FLEA LIFE CYCLE

INSECT
GROWTH
REGULATOR

X-O-TROL[®]
FLEA & TICK
HOUSEHOLD SPRAY

ACTIVE INGREDIENTS:

- Fenoxycarb: ethyl [2-(4-phenoxyphenoxy)ethyl] carbamate..... 0.0625%
- Permethrin 0.5000%
- Pyrethrins 0.0500%
- Piperonyl Butoxide, Technical 0.5000%

INERT INGREDIENTS:

- 98.8875%
- 3-(phenoxyphenyl)ethyl (±)-cis,trans-3-(2,2-dichloroethenyl)- 100.0000%
- 2,2-dimethylcyclopropanecarboxylate, Cis/trans ratio min. 35% (±)-cis and max. 65% (±)-trans.

Equivalent to 0.40% butylcarbityl (6-propylpiperonyl) ether and 0.10% related compounds.

KEEP OUT OF REACH OF CHILDREN

LB-35323-02F



CAUTION: See back panel for additional
precautionary statements.

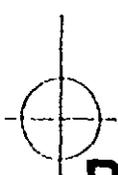
1 PINT (473 mL)

Lambert Kaye

PRECAUTIONARY STATEMENTS. HAZARD TO
CAUTION: Avoid contact with eyes, skin or clothing.
 absorbed through skin, swallowed or inhaled. Avoid breathing
 and water after handling. Remove contaminated clothing
ENVIRONMENTAL HAZARD. Do not apply sprays of
 junction and switch boxes or other electrical equipment be
 in poultry houses or other animal buildings. Do not allow
 supplies. Thoroughly wash dishes and food handling ut
 contaminated by application of this product. Leave treat
 hour. Do not allow children or pets to walk on treated sur
 pets and cover fish bowls (tanks) before spraying. **PHYSI**
 or store near heat or open flame. Keep away from food,
 not store below 32° F. **STATEMENT OF PRACTICAL**
 plenty of water. Call a physician if irritation persists. If on
 Get medical attention. If Swallowed: Call a physician or
 of water and induce vomiting by touching back of throat w
 give anything by mouth and do not induce vomiting. If
 breathing, give artificial respiration, preferably mouth-to-m
FOR USE: It is a violation of Federal law to use this produ
DO NOT TREAT PETS WITH THIS PRODUCT. To
 inhabiting the treated areas should be treated separately
 for application to pets. For control of fleas and brown dog
 may be present such as floors, rugs, drapes, upholst
 baseboards and window and door frames. Pets' old be
 clean fresh bedding after treatment of pet areas. Test
 fabrics or rugs. Before spraying extensive areas of rugs, la
 by first treating a small inconspicuous area. **X-O-TROL**
 the following pests: ants, carpet beetles, clover mites, c
 silverfish and spiders. **STORAGE AND DISPOSAL.** Sto
 reuse empty container. Wrap original container in several laye

Distributed by Carter-Wallace, Inc.,
 Lambert Kay Division, Cranbury NJ 08512-0187
 EPA Reg No. 8220-58 EPA Est. 8220-NJ-2
 Product No. 35323 LB-35323-03B

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BEST COPY AVAILABLE