

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

OCT 17 1989

Ms. Susan A. Herald  
Hortenger Insecticide Agency, Inc.  
2001 North 21st Highway  
St. Joseph, MO 64502

Dear Ms. Herald:

Subject: Revised Labeling in Response to Data you  
Registration Standard  
Horse Spray and Vial-Off  
EPA Registration No. 1097-  
Your Agreement to Amend Labeling August 17, 1989

The agreement referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Fertilizer Act (FIFRA), is acceptably processed. That you:

1. Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
  - a. The solvent used is not considered an active ingredient so either report it under inert ingredients on the label or provide the EPA Registration Number for the source product and justify its insecticidal properties.
  - b. The precautionary statements must appear together on the label under the general "Precautionary Statements" heading and under the appropriate "Hazards to Humans and Domestic Animals," "Environmental Hazards," and "Physical or Chemical Hazards" subheadings.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

55507: I: Edwards: C.Disk: KENCO: 10/12/89: DD: sw: vo: ek: dg

CONCURRENCES

SYMBOL								
SURNAME								
DATE								

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(c). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

Dennis H. Edwards, Jr.  
Product Manager (12)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosures

393

18241 to 212

REVISIONS IN COMPLIANCE WITH METHOXYCHLOR REREGISTRATION STANDARD ARE HIGHLIGHTED IN GREEN

**BACK PANEL**

Will be pressure sensitive; label shown actual size.

Colors: Light blue background; black type

EPA REG. NO 4691-96  
EPA EST. NO. 7056-TX-1

**CAUTION**

Harmful if swallowed. Keep out of reach of children. Do not contaminate feed or feeding utensils. Cover or remove feed before spraying. Do not use on meat or dairy animals.

This pesticide is toxic to fish and aquatic invertebrates. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or to animals in ponds, bays, marshes, or streams. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

**STORAGE AND DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. **CONTAINER DISPOSAL:** Triple rinse (or equivalent). Then offer for recycling or reconditioning, or purchase and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke. **PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**NOTICE:** Seller warrants that this product conforms to the ingredient statement on the label. Since conditions of use such as weather, compatibility with other chemicals, and conditions of application equipment will vary, Seller makes no claim other than those stated on this label.

**DIRECTIONS FOR USE**

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

Horse Spray & Rub-On has been specifically formulated for use on your horse and pony show stock. Do not use on meat animals. The product may be sprayed or wiped onto the animal's coat and will protect your animal from biting flies. The product will also impart a bright sheen to the animal's coat. Apply regularly during fly season.

**AS A SPRAY**

Select a hand sprayer which will apply the product in a fine mist or fog. Use one to two ounces (15 gram to 3 gram methoxychlor) per animal per day. Also treat adjacent stable areas for more effective fly control. Do not wet the animal's skin. After application, brush the coat to give overall coverage. Make sure that legs and ankles are treated. For face area, treat as a wipe-on application.

**TO WIPE ON**

Rub the animal down and remove dirt. Pour a small amount (1 ounce) (15 gram methoxychlor) into a soft cloth and wipe on against the hair grain. Make sure to treat legs, belly, the neck and the facial areas as well as the back line. Do not wet skin. After this application, brush the coat to bring out a bright sheen. Repeat this as needed to kill and repel biting flies. During fly season, keep reapplication will be about 3 to 4 times each week.

**MANUFACTURED FOR**

Anchor Division  
Bayer Inc.  
Animal Health Div.  
St. Joseph, Missouri 64502 USA

111-0409

**FRONT PANEL**

Will be pressure sensitive; label shown actual size.

Colors: White background; black type; trade in blue; 4 color

# Horse Spray and Rub-On



**Kills and Repels  
Horn Flies,  
Stable Flies,  
Deer Flies,  
Face Flies,  
Horse Flies,  
House Flies,  
Mosquitoes  
and Gnats.**

KEEP OUT OF REACH OF CHILDREN

CAUTION

See back panel for additional caution statements

**Active Ingredients**

Petroleum hydrocarbons	88.95%
Dioxypropylene glycol	10.00%
Methoxychlor: 1,1,1-trichloro-2,2-bis(p-methoxyphenyl) ethane*	0.50%
Technical Piperonyl butoxide**	0.50%
Pyrethrins	0.05%
Total	100.00%

\*Equivalent to 0.44% 2,2-bis(p-methoxyphenyl)-1,1,1-trichloroethane and 0.06% other isomers and related compounds.

\*\*Equivalent to 0.4% (butylcarbyl) (6-propylpiperonyl) ether and 0.1% related compounds.

NET CONTENTS 1 QT (946 ml)

ACCEPTED with COMMENTS in EPA Letter dated

**ANCHOR**  
Code 111-111

001 17

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