

**BEST AVAILABLE COPY**

(BLUE BACKGROUND)

(WHITE REVERSE TYPE AND UNICORN)

**Label - Expar<sup>™</sup> Equine Insecticide/Repellent with Silicone  
(Front Panel)**

**Expar<sup>™</sup> Equine Insecticide/Repellent with Silicone**



A silicone-based spray or wipe-on for use on horses and ponies.

- Long Lasting
- Fly Insecticide/Repellent
- Kills and repels flies up to 5 days
- Ready-to-use
- Silicone-based formula
- Gives coat gloss and luster
- Non-burning
- Contains 1% permethrin
- No oiliness
- No dust residue

**Active Ingredient**

|   |              |
|---|--------------|
| Permethrin (3-phenoxyphenyl) methyl (±)-cis,<br>trans-3-(2,2-dichloroethenyl)-2-<br>dimethylcyclopropanecarboxylate*..... | 1.0%         |
| Inert Ingredients.....  | <u>99.0%</u> |
|   | 100.0%       |

\*cis/trans ratio: Max 55% (±) cis and min 45% (±) trans

KEEP OUT OF REACH OF CHILDREN  
CAUTION  
SEE BACK PANEL FOR ADDITIONAL  
PRECAUTIONARY STATEMENTS

Net contents 1 U.S. pint (473 ml)

EPA Est. 59-NC-1  
EPA Reg. No. 59-

Wellcome Animal Health, Inc.  
Kansas City, MO 64108 U.S.A.  
U.S. Patent No. 4,020,181

**ACCEPTED**  
with COMMENTS  
by EPA

DEC 19 1984

Under  
Registered under EPA Reg. No.  
59-208

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(Back Panel)

**Expar<sup>™</sup> Equine Insecticide/Repellent with Silicone**

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION**

For animal use only. Not for use on humans. Harmful if swallowed. Avoid contact with eyes, skin or clothing. Avoid contamination of food.

**STATEMENT OF PRACTICAL TREATMENT**

**If Swallowed:** Call a physician immediately. DO NOT INDUCE VOMITING unless under medical attention.

**If On Skin:** Remove contaminated clothing and wash skin thoroughly with soap and water.

**If In Eyes:** Immediately flush eyes with plenty of water. Get medical attention if irritation persists.

**Note to Physician:** This product contains petroleum distillates. Vomiting may cause aspiration pneumonia.

**ENVIRONMENTAL HAZARDS**

This product is extremely toxic to fish. Do not add directly to water. Do not contaminate water by leaning of equipment or disposal of wastes.

**DIRECTIONS FOR USE  
GENERAL CLASSIFICATION**

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

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Not for use on horses intended for human consumption.

Expar Equine Insecticide/Repellent is ready-to-use with no mixing necessary. This non-burning, silicone-based formulation has been developed for use full strength on horses and ponies, and may be applied directly with trigger spray applicator or as a wipe-on.

Expar Equine Insecticide/Repellent will leave your horse's coat lustrously beautiful, shining and soft to the touch - never oily or sticky.

Expar Equine Insecticide/Repellent kills and repels house flies, stable flies, horn flies, face flies, horse flies, deer flies, mosquitoes and gnats. Expar Equine Insecticide/Repellent kills lice and ticks. Kills and repels flies for 3-5 days.

SHAKE WELL BEFORE USING

**DIRECTIONS FOR SPRAY:** First, remove excess dirt and dust by brushing. Apply spray to animal paying special attention to legs, shoulders and neck. For head and eye area, dampen an applicator mitt, cloth or toweling (Turkish) with Expar Equine Insecticide/Repellent and wipe over face. Be especially careful not to get in horse's eyes. Do not soak hair or skin. Repeat as necessary.

**DIRECTIONS FOR WIPE-ON:** First, remove excess dirt and dust by brushing. Dampen an applicator mitt, cloth or toweling (Turkish) with Expar Equine Insecticide/Repellent. Rub over hair with special attention to the legs, shoulders, neck and facial areas where flies tend to congregate. Be especially careful not to get in horse's eyes. Repeat as necessary.

#### STORAGE AND DISPOSAL

**Storage:** Store in a cool, dry place.

**Pesticide Disposal:** Securely wrap original container in several layers of newspaper and discard in trash.

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Container Disposal: Do not reuse empty bottle. Wrap bottle and put in trash.

**NOTICE OF WARRANTY**

WELLCOME ANIMAL HEALTH, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR OTHERWISE, EXPRESSED OR IMPLIED CONCERNING THIS PRODUCT OR ITS USES WHICH EXTEND BEYOND THE USE OF THE PRODUCT UNDER NORMAL CONDITIONS IN ACCORD WITH THE STATEMENTS MADE ON THIS LABEL.

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|  |                                |   |
|--|--------------------------------|---|
| U.S. ENVIRONMENTAL PROTECTION AGENCY<br>OFFICE OF PESTICIDES PROGRAMS<br>REGISTRATION DIVISION (222-667)<br>WASHINGTON, D.C. 20460   | EPA REGISTRATION NO.<br>59-209 | DATE OF REGISTRATION<br><b>DEC 9 1964</b> |
|  | TERM OF ISSUANCE               |   |
| NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION<br><input type="checkbox"/> REREGISTRATION<br>(Under the Federal Insecticide, Fungicide,<br>and Rodenticide Act, as amended) |                                |   |
| NAME OF PESTICIDE PRODUCT  |                                |   |

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

The Johns Hopkins Health Research  
 Burroughs Wellcome Company  
 7110 Route 1116 Forest  
 Research City, MD 21103

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**NOTE:** Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

1. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 59-209."
  - b. Add the statement: "Avoid breathing spray mist" to the precautionary labeling.
2. Submit five (5) copies of your final printed labels before you release the product for shipment. Refer to the 3-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration of this product is subject to cancellation in accordance with 16 CFR 155.60(a)(2). The use of any part of the product constitutes acceptance of these conditions.

A copy of the label is enclosed for your records.

Joseph J. Turner  
 District Manager (17)  
 Insecticide-Fungicide Division  
 Registration Branch, Pesticide Division

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_