

Reregistration
(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

Cardinal Insecticide Repellent
Spray for Horses

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Cardinal Laboratories, Inc.
710 South Ayon Avenue
Azusa, CA 91702

161/283,147
18

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.

This product is conditionally registered in accordance with section 3(c)(7)(c) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) or 4(a) when the Agency requires all registrants of similar products to submit such data.

2. Make the labeling changes listed below before you release the product for shipment:

a. Change phrase "EPA Registration No. 283-147"

b. Change "Do not apply to dairy animals" to "Do not apply to or near dairy animals."

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

See P. 2

DATE

12/12/90

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

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



Phil Hutton
Product Manager (17)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

CARDINAL
INSECTICIDE REPELLENT SPRAY
FOR HORSES

EPA Reg. No. 29909

EPA Est. No. 29909-CA-1

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

Also a Grooming Aid and Coat Conditioner.

Contains Pyrenone[®], Stabilene[®] and Lanolin.

ACTIVE INGREDIENTS:

Pyrethrins	0.1%
*Piperonyl Butoxide, Technical	1.0%
Butoxypolypropylene Glycol	15.0%
Oil of Citronella	1.0%
**INERT INGREDIENTS:	82.9%
	<u>100.0%</u>

*Equivalent to 0.8% (butylcarbityl)(6-propylpiperonyl) ether and 0.2% related compounds.

**Contains Petroleum Distillate

PYRENONE - Registered Trademark of Fairfield American Corporation

STABILENE - Registered Trademark of Union Carbide Corporation

<p>KEEP OUT OF REACH OF CHILDREN</p> <p>C A U T I O N</p> <p>See side panel for additional precautions</p>
--

NET CONTENTS _____

BEST AVAILABLE COPY

ACCEPTED
with COMMENTS
EPA Label Date:

DEC 26 1989

Under the Federal Insecticide,
Fungicide and Rodenticide Act,
a penalty for the sale of
this product is provided.

29909-29

DIRECTIONS FOR USE

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

Pyrenone Stabilene Horse Insecticide has been especially developed for use on horses. It provides a protective hair coating against flies while imparting a high sheen to the hair when brushed out. 1-2 ounces per head per day gives adequate protection. Apply by either soft cloth or fine mist spray.

USE TO WIPE ON:

First, brush animal to remove excess dirt and dust. Moisten (but do not wet to the point of dripping) a soft cloth and rub over the hair. It is best to apply by rubbing against the hair growth. Give special attention to the legs, shoulders, shanks, neck and facial areas where flies most often are seen.

Only a light application is required. Avoid using an excessive amount on your horses. Do not wet skin.

After application, brush out thoroughly to bring our bright sheen on the coat.

Repeat daily or as required.

USE AS A SPRAY:

Pyrenone Stabilene Horse Insecticide may be applied as a fine mist spray to stable area and over and around stabled horses for fast paralysis and kill of flies. Do not wet horse's skin or exceed two ounces per application.

BEST AVAILABLE COPY

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal. PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other State and local procedures.

CONTAINERS ONE GALLON AND SMALLER:

STORAGE: Store in original container inaccessible to children and pets.

DISPOSAL: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS & DOMESTIC ANIMALS

C A U T I O N

Harmful if swallowed. Remove or cover exposed foods before spraying. Do not apply to dairy animals. Do not use on Horses intended for human consumption.

STATEMENT OF PRACTICAL TREATMENT

- If Swallowed: Do not induce vomiting unless directed by a physician. Petroleum distillate may cause aspiration. Contact a physician immediately.
- If in Eyes: Flush eyes with plenty of water. Contact a physician if irritation persists.
- If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated.
- If on Skin: Remove contaminated clothing and wash affected areas with plenty of soap and water.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not apply where run-off is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

Buyer assumes all risk of use, storage or handling of this product not in strict accordance with directions given herewithin

BEST AVAILABLE COPY