

21 APR 1989

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Horse Health Products, Inc.
P.O. Box 311
Aiken, SC 29802-0311

Gentlemen:

Subject: Malacide Concentrate
EPA Registration No. 52466-2
Your Letter Dated March 17, 1989

The amendment referred to above, submitted in connection with registration under section 3(c)(7)(A) of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), is acceptable provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Submit five (5) copies of your final printed labeling before you release the product for shipment.

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.

Sincerely yours,

William H. Miller
Product Manager (16)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

Enclosure

53151:I:CR-43:Lachman:IM-19:KENC0:04/13/89:04/25/89:DD:EK:AS

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

ACCEPTED

APR 21 1969

Library of Congress
Pharmaceuticals and Biotechnology
Division
Library of Congress
52466-2

CENTEL-FAMUL

Medicinal Concentrate

... containing Halothane for use in...
... and goats,
... dogs and...

ACTIVE INGREDIENTS:

Halothane, 9,10-dibromo-1,1,1-trifluoro-2,2,2-trichloroethane	50.0%
... ..	20.0%
... ..	10.0%
TOTAL ACTIVE INGREDIENTS:	100.0%
... ..	100.0%

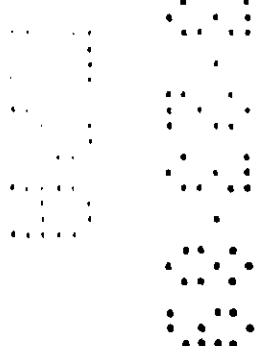
FEDERAL BUREAU OF INVESTIGATION
DEPARTMENT OF JUSTICE

... side panels for precautionary statements

Manufactured by:
Horse Health Products, Inc.,
P.O. Box 311
Glen, SC 29060

... No. No. ...
Net Contents:

BEST AVAILABLE COPY



BEST AVAILABLE COPY

LEE L. PABET

INSTRUCTIONS FOR USE

This is a solution of Federal Insecticide product in a water-soluble form with the following label:

This product is a contact insecticide and does not require an antidote without proper dilution in the water.

FOR BEEF CATTLE:

On beef cattle use 1 gallon of concentrate in 100 gallons of water to give a treated spray of approximately 0.5% active ingredient. For smaller amounts of spray use 1 quart concentrate in 25 gallons of water or 4 oz. concentrate in 1 gallon of water. Apply a complete coverage spray. One treatment may be sufficient for control. Repeat application only if needed.

WARNING: Do not use on calves less than one month old.

On angora goats, you may see results when spraying for 1 to 2 weeks. Use 1 gallon of concentrate in 100 gallons of water (about 0.5% active ingredient) or not more than 1 gallon of concentrate in 100 gallons of water (about 0.5% active ingredient). Use more frequent spraying, especially if there is a high percentage of spray through the hair to the skin of the animal. Use a high pressure or required on freshly shorn goats. Repeat weekly or more often if necessary for control.

FOR HORSE FLIES ON BEEF CATTLE:

Use 1 gallon of concentrate in 100 gallons of water. Spray the animal's back from head to tail and from 12 to 10 inches down each side. The underlines may also be sprayed if desired. Do not repeat applications at less than 2-week intervals.

FOR FLIES ON BEEF CATTLE:

Use at the rate of 1 to 2 gallons of concentrate in 100 gallons of water which gives a treated spray of approximately 0.5% to 1.0% active ingredient. Apply a complete coverage spray. Repeat applications at 2 week intervals if necessary for control.

FOR FLIES, TICKS, MITES & SARCOPTIC MITE FLIES ON DOGS & CATS:

To kill and repel fleas, ticks, lice and sarcoptic mites on dogs and cats, thoroughly mix 1/2 fl. oz. of concentrate with 1 gallon of warm water.

Bathe animal with a good cleaving shampoo. Rinse well with warm water and while still wet, sponge or dip the animal with the diluted solution, making sure all areas are soaked. **DO NOT RUB OFF.** Let drip dry on animal. For outside animals or unresistant fleas areas, use 1 fl. oz. concentrate

TABLE I

For one gallon of water. Do not use more than once a week.

For 11000-100-100-100-100:

Thoroughly mix 2 1/2 t. of the conc. for one half gallon of water. (Cover 500 sq. ft.). Remove animals before spraying. Spray only ground, grass, turf and poly quarters. Do not spray vegetation, plants or trees with this concentration. After spray has dried, remove old bedding and replace with fresh bedding. Feed poly with a registered Flea & Tick control product before allowing them to enter treated areas. Repeat treatment if necessary.

TABLE II - PREVENTION

Stagnant water in cool places away from food and open flames.

Prepared: Do not use in empty containers. Keep empty containers and put into trash collection.

PRECAUTIONARY STATEMENTS

WARNING

Directions to Users and Suppliers: Harmful if swallowed, inhaled, or absorbed in the skin. Avoid contact with the skin. Wash face and hands with soap and water after use and before smoking or eating. Use only with adequate ventilation. Refer to the product label only, ventilate thoroughly before occupying enclosed spaces. Do not allow contact with treated surfaces until sprays have dried.

NOTE TO USER: This medication is a cholinesterase inhibitor. Atropine is antidotal. Atropine is also antidotal and may be administered in conjunction with atropine.

Avoid contamination of food or food products. Avoid treatment of nursing animals. Do not feed litter or pupae under 2 months of age. Do not feed to unweaned animals or animals that are taking any type medication or any other type flea and tick control product without consulting your veterinarian first.

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