

# RAWLEIGH

## Vapona<sup>®</sup> Insecticide—Cattle & Barn Spray

U.S.D.A. Reg. No. 108-37

### DIRECTIONS

ACCEPTED

AUG 15, 1968

UNDER THE FEDERAL  
INSECTICIDE ACT AND

REG. NO. 108-37

An inexpensive contact "and vaporizing spray" is obtained to control flies, gnats, mosquitoes, roaches, ants, fleas, sowbugs and brown dog ticks.

**FOR DAIRY CATTLE, BEEF ANIMALS:** To protect dairy and beef animals from face flies, horn flies, house flies, stable flies, mosquitoes and gnats, spray the animal daily using 1 to 2 ounces of this product per head. Cover the animal with spray with particular attention to back, flanks and legs. **DO NOT SOAK THE SKIN OR WET THE HIDE.**

If face flies are present, spray head and neck lightly.

Experience indicates that two applications of 1 ounce of this product morning and night give outstanding control of the above pests. This product may be applied as a mist spray, with a hand or automatic sprayer. Do not apply in excess of 2 fluid ounces per animal per day.

When a barn fogger is used, Fog 1 to 1½ fluid ounces (½ pint = 8 fluid ounces or 1 cup) of this solution for each 10 running feet of barn length in average width barn. **LET FOG SETTLE BEFORE MILKING. DO NOT** fog this solution over animals that have had direct application of this solution within eight hours.

**SUPPLEMENTAL DIRECTIONS:** By diluting one part Rawleigh Vapona Insecticide—Cattle & Barn Spray with one part of fuel oil, diesel oil or kerosene, and applying as a coarse spray (sprinkling can), an inexpensive contact spray and fumigant is obtained to control flies, gnats, mosquitoes, roaches, ants, fleas, sowbugs and brown dog ticks.

For milk sheds, stables, livestock barns, loafing sheds, pig pens and outdoor areas, treat at the rate of one quart per 1000 square feet. Treat around doorways, feed storage rooms, alleyways, and window sills at the same rate. Apply this dilute solution as a coarse wet spray. **DO NOT CONTAMINATE MILK OR MILK-HANDLING EQUIPMENT.**

In poultry houses, apply to manure, window sills, outside of penned enclosures and on floor of feed storage rooms at the rate of one quart of dilute solution per 1000 square feet.

**DOG KENNELS:** In treating dog kennels, apply to outside dog runways, window sills and ledges. For control of fleas and brown dog ticks, apply 2 quarts of this dilute solution per 1000 square feet of area.

For the control of fly maggots in maggot-breeding areas, such as garbage dumps and manure piles, apply one to two quarts of this dilute solution per 100 square feet of area. For control of house flies, mosquitoes, gnats around outdoor living areas, picnic grounds, patios, loading docks, outdoor latrines, parking areas, refuse areas, around service stations, open-air drive-ins, ice cream stands, garbage collection and disposal areas; use at the rate of 1 quart of dilute solution per 1000 square feet.

**WARNING** Do not get in eyes or on skin. Avoid breathing spray mist.

—May be fatal if swallowed, inhaled or absorbed after handling and before eating or smoking. Rinse immediately, and get medical attention.

An inexpensive contact "and vaporizing spray" is obtained to control flies, gnats, mosquitoes, roaches, ants, fleas, sowbugs and brown dog ticks.

### THE SKIN OR WET THE HIDE.

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When a barn fogger is used, Fog 1 to 1 1/2 fluid ounces (1/2 pint = 8 fluid ounces or 1 cup) of this solution for each 10 running feet of barn length in average width barn. **LET FOG SETTLE BEFORE MILKING. DO NOT** fog this solution over animals that have had direct application of this solution within eight hours.

**SUPPLEMENTAL DIRECTIONS:** By diluting one part Rawleigh Vapona Insecticide—Cattle & Barn Spray with one part of fuel oil, diesel oil or kerosene, and applying as a coarse spray (sprinkling can), an inexpensive contact spray and fumigant is obtained to control flies, gnats, mosquitoes, roaches, ants, fleas, sowbugs and brown dog ticks.

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In poultry houses, apply to manure, window sills, outside of penned enclosures and on floor of feed storage rooms at the rate of one quart of dilute solution per 1000 square feet.

**DOG KENNELS:** In treating dog kennels, apply to outside dog runways, window sills and ledges. For control of fleas and brown dog ticks, apply 2 quarts of this dilute solution per 1000 square feet of area.

For the control of fly maggots in maggot-breeding areas, such as garbage dumps and manure piles, apply one to two quarts of this dilute solution per 100 square feet of area. For control of house flies, mosquitoes, gnats around outdoor living areas, picnic grounds, patios, loading docks, outdoor latrines, parking areas, refuse areas, around service stations, open-air drive-ins, ice cream stands, garbage collection and disposal areas; use at the rate of 1 quart of dilute solution per 1000 square feet.

**WARNING** Do not get in eyes or on skin. Avoid breathing spray mist.

May be fatal if swallowed, inhaled or absorbed after handling and before eating or smoking. Rinse immediately, and get medical attention.

Do not contaminate water, feed or foodstuffs. May be fatal if swallowed, inhaled or absorbed through the skin. Wash thoroughly after handling. Avoid breathing mist. Do not use in or around poultry houses.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. Apply this product only as specified on this label.

Do not reuse this empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

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AUG 7 1968

VAPONA® INSECTICIDE\*

CATTLE

AND

BARN

DDVP  
FOR FAST CONTROL OF  
FACE FLIES  
HORN FLIES  
STABLE FLIES  
HOUSE FLIES  
MOSQUITOES  
GNATS

ON  
DAIRY ANIMALS  
BEEF CATTLE  
HORSES  
AROUND REFUSE  
AREAS • KENNELS •  
OUTDOOR LIVING  
AREAS •

ACTIVE INGREDIENTS

|                                       |          |
|---------------------------------------|----------|
| *2,2-Dichlorovinyl dimethyl phosphate | 0.930%   |
| *Related Compounds                    | 0.070%   |
| Pyrethrins                            | 0.002%   |
| **Technical Piperonyl Butoxide        | 0.017%   |
| Petroleum Distillate                  | 98.981%  |
|                                       | 100.000% |

\*Vapona® Insecticide, A REGISTERED TRADE MARK  
\*\*Equivalent to 0.0135% (butylcarbityl) 6-propyl-piperonyl ether and 0.0034% of related compounds

KEEP CONTAINER TIGHTLY  
CLOSED WHEN NOT IN USE.

# SATISFACTION

# AND

# GUARANTEE

# YOUR MONEY

- FOR FAST CONTROL OF
- FACE FLIES
- HORN FLIES
- STABLE FLIES
- HOUSE FLIES
- MOSQUITOES
- GNATS

ON  
 DAIRY ANIMALS  
 BEEF CATTLE  
 HORSES

AROUND REFUSE  
 AREAS • KENNELS •  
 OUTDOOR LIVING  
 AREAS •

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piperonyl) ether and 0.0034% of related com-  
pounds.

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 CLOSED WHEN NOT IN USE.**

NET CONTENTS 5 GALLONS

WARNING: KEEP OUT OF REACH OF CHILDREN

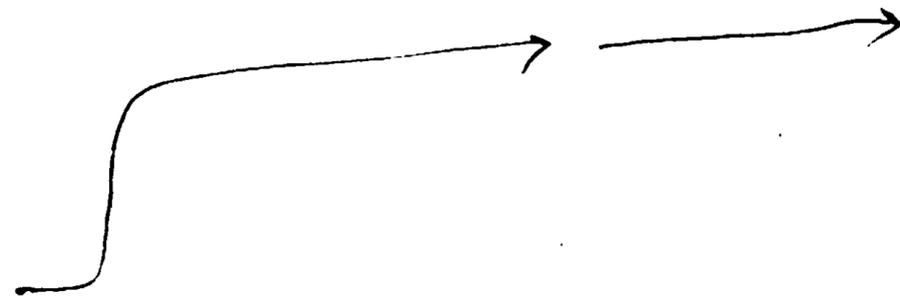
ACCEPTED  
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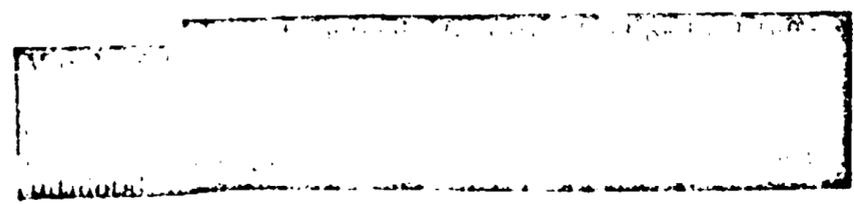
NOTE THE FOLLOWING:  
1. THIS IS A  
2. UNDER NO CIRCUMSTANCES  
3. ATTACHED EQUIPMENT

108-37

An inexpensive  
"spray" is ob-  
tained for gnats, mosqu-  
itoes, sowbugs and



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Cameraman's Note  
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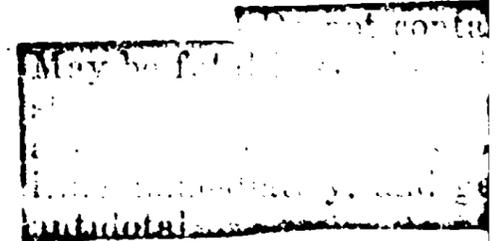
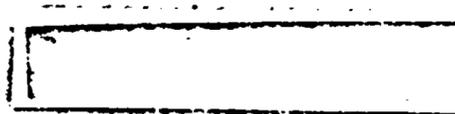
WARNING Do not get in eyes or on skin. Avoid breathing spray mist.

Do not contaminate water, feed or foodstuffs.  
May be fatal if swallowed. In case of poisoning, get medical attention immediately. Atropine is antidote.

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Do not reuse this empty drum. Return to drum reconditioner or destroy by perforating or crushing and burying in a safe place.

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wildlife. Be  
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